

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |   |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|---|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes   |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |   |
| Alt+ 033  | !         | exclam         |                 |          |       |                 |           |                 |  |                |                      |          | 0x21 | 41    | <i>Finger diagrams in yellow are smaller versions designed for grace notes.</i> |
| Alt+ 034  | "         | quotedbl       |                 |          |       |                 |           |                 |  |                |                      |          | 0x22 | 42    | <i>Red diagrams are for characters that are not part of the core font ...</i>   |
| Alt+ 035  | #         | numbersign     |                 |          |       |                 |           |                 |  |                |                      |          | 0x23 | 43    | <i>... such as five-hole diagrams in the six-hole font</i>                      |
| Alt+ 036  | \$        | dollar         |                 |          |       |                 |           |                 |  |                |                      |          | 0x24 | 44    |   |
| Alt+ 037  | %         | percent        |                 |          |       |                 |           |                 |  |                |                      |          | 0x25 | 45    |   |
| Alt+ 038  | &         | ampersand      |                 |          |       |                 |           |                 |  |                |                      |          | 0x26 | 46    |   |
| Alt+ 039  | ,         | quotesingle    |                 |          |       |                 |           |                 |  |                |                      |          | 0x27 | 47    |   |
| Alt+ 040  | (         | parenleft      |                 |          |       |                 |           |                 |  |                |                      |          | 0x28 | 50    |   |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |   |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|---|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes   |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |   |
| Alt+ 041  | )         | parenright     |                 |          |       |                 |           |                 |  |                |                      |          | 0x29 | 51    |   |
| Alt+ 042  | *         | asterisk       |                 |          |       |                 |           |                 |  |                |                      |          | 0x2A | 52    |   |
| Alt+ 043  | +         | plus           |                 |          |       |                 |           |                 |  |                |                      |          | 0x2B | 53    |   |
| Alt+ 044  | ,         | comma          |                 |          |       |                 |           |                 |  |                |                      |          | 0x2C | 54    |   |
| Alt+ 045  | -         | hyphen         |                 |          |       |                 |           |                 |  |                |                      |          | 0x2D | 55    | New in v1.05 for Richard Dubé / Northern Spirit Flutes Same as Alt+0210 |
| Alt+ 046  | .         | period         |                 |          |       |                 |           |                 |  |                |                      |          | 0x2E | 56    |   |
| Alt+ 047  | /         | slash          |                 |          |       |                 |           |                 |  |                |                      |          | 0x2F | 57    |   |
| Alt+ 048  | 0         | zero           |                 |          |       |                 |           |                 |  |                |                      |          | 0x30 | 60    |   |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |       |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|-------|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |       |
| Alt+ 049  | 1         | one            |                 |          |       |                 |           |                 |  |                |                      |          | 0x31 | 61    |       |
| Alt+ 050  | 2         | two            |                 |          |       |                 |           |                 |  |                |                      |          | 0x32 | 62    |       |
| Alt+ 051  | 3         | three          |                 |          |       |                 |           |                 |  |                |                      |          | 0x33 | 63    |       |
| Alt+ 052  | 4         | four           |                 |          |       |                 |           |                 |  |                |                      |          | 0x34 | 64    |       |
| Alt+ 053  | 5         | five           |                 |          |       |                 |           |                 |  |                |                      |          | 0x35 | 65    |       |
| Alt+ 054  | 6         | six            |                 |          |       |                 |           |                 |  |                |                      |          | 0x36 | 66    |       |
| Alt+ 055  | 7         | seven          |                 |          |       |                 |           |                 |  |                |                      |          | 0x37 | 67    |       |
| Alt+ 056  | 8         | eight          |                 |          |       |                 |           |                 |  |                |                      |          | 0x38 | 70    |       |

|           |                | NAFTracks Font  |          |          |       |                 |           |          |                 |                |                      |          |      |       |  |
|-----------|----------------|-----------------|----------|----------|-------|-----------------|-----------|----------|-----------------|----------------|----------------------|----------|------|-------|--|
| Kbd Entry | Character      |                 | Six Hole |          |       |                 | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes  |
| PC Only   | Symbol (Arial) | Postscript Name |          | Inverted | Thumb | Horiz (rotated) |           | Inverted | Horiz (rotated) |                |                      |          |      |       |  |
| Alt+ 057  | 9              | nine            |          |          |       |                 |           |          |                 |                |                      |          | 0x39 | 71    |  |
| Alt+ 058  | :              | colon           |          |          |       |                 |           |          |                 |                |                      |          | 0x3A | 72    | Red diagrams are for characters that are not part of the core font ... |
| Alt+ 059  | ;              | semicolon       |          |          |       |                 |           |          |                 |                |                      |          | 0x3B | 73    | ... such as five-hole diagrams in the six-hole font                    |
| Alt+ 060  | <              | less            |          |          |       |                 |           |          |                 |                |                      |          | 0x3C | 74    |  |
| Alt+ 061  | =              | equal           |          |          |       |                 |           |          |                 |                |                      |          | 0x3D | 75    |  |
| Alt+ 062  | >              | greater         |          |          |       |                 |           |          |                 |                |                      |          | 0x3E | 76    |  |
| Alt+ 063  | ?              | question        |          |          |       |                 |           |          |                 |                |                      |          | 0x3F | 77    |  |
| Alt+ 064  | @              | at              |          |          |       |                 |           |          |                 |                |                      |          | 0x40 | 100   |  |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |       |  |  |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|-------|--|--|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |  |  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |       |  |  |
| Alt+ 065  | A         | A              |                 |          |       |                 |           |                 |  |                |                      |          | 0x41 | 101   |       |  |  |
| Alt+ 066  | B         | B              |                 |          |       |                 |           |                 |  |                |                      |          | 0x42 | 102   |       |  |  |
| Alt+ 067  | C         | C              |                 |          |       |                 |           |                 |  |                |                      |          | 0x43 | 103   |       |  |  |
| Alt+ 068  | D         | D              |                 |          |       |                 |           |                 |  |                |                      |          | 0x44 | 104   |       |  |  |
| Alt+ 069  | E         | E              |                 |          |       |                 |           |                 |  |                |                      |          | 0x45 | 105   |       |  |  |
| Alt+ 070  | F         | F              |                 |          |       |                 |           |                 |  |                |                      |          | 0x46 | 106   |       |  |  |
| Alt+ 071  | G         | G              |                 |          |       |                 |           |                 |  |                |                      |          | 0x47 | 107   |       |  |  |
| Alt+ 072  | H         | H              |                 |          |       |                 |           |                 |  |                |                      |          | 0x48 | 110   |       |  |  |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |     |       |       |  |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|-----|-------|-------|--|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal | Notes |  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |     |       |       |  |
| Alt+ 073  | I         | I              |                 |          |       |                 |           |                 |  |                |                      | 0x49     | 111 |       |       |  |
| Alt+ 074  | J         | J              |                 |          |       |                 |           |                 |  |                |                      | 0x4A     | 112 |       |       |  |
| Alt+ 075  | K         | K              |                 |          |       |                 |           |                 |  |                |                      | 0x4B     | 113 |       |       |  |
| Alt+ 076  | L         | L              |                 |          |       |                 |           |                 |  |                |                      | 0x4C     | 114 |       |       |  |
| Alt+ 077  | M         | M              |                 |          |       |                 |           |                 |  |                |                      | 0x4D     | 115 |       |       |  |
| Alt+ 078  | N         | N              |                 |          |       |                 |           |                 |  |                |                      | 0x4E     | 116 |       |       |  |
| Alt+ 079  | O         | O              |                 |          |       |                 |           |                 |  |                |                      | 0x4F     | 117 |       |       |  |
| Alt+ 080  | P         | P              |                 |          |       |                 |           |                 |  |                |                      | 0x50     | 120 |       |       |  |

| NAFTracks Font |                |                 |          |          |       |                 |           |          |                 |                |                      |          |     |       |       |
|----------------|----------------|-----------------|----------|----------|-------|-----------------|-----------|----------|-----------------|----------------|----------------------|----------|-----|-------|-------|
| Kbd Entry      | Character      |                 | Six Hole |          |       |                 | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal | Notes |
| PC Only        | Symbol (Arial) | Postscript Name |          | Inverted | Thumb | Horiz (rotated) |           | Inverted | Horiz (rotated) |                |                      |          |     |       |       |
| Alt+ 081       | Q              | Q               |          |          |       |                 |           |          |                 |                |                      | 0x51     | 121 |       |       |
| Alt+ 082       | R              | R               |          |          |       |                 |           |          |                 |                |                      | 0x52     | 122 |       |       |
| Alt+ 083       | S              | S               |          |          |       |                 |           |          |                 |                |                      | 0x53     | 123 |       |       |
| Alt+ 084       | T              | T               |          |          |       |                 |           |          |                 |                |                      | 0x54     | 124 |       |       |
| Alt+ 085       | U              | U               |          |          |       |                 |           |          |                 |                |                      | 0x55     | 125 |       |       |
| Alt+ 086       | V              | V               |          |          |       |                 |           |          |                 |                |                      | 0x56     | 126 |       |       |
| Alt+ 087       | W              | W               |          |          |       |                 |           |          |                 |                |                      | 0x57     | 127 |       |       |
| Alt+ 088       | X              | X               |          |          |       |                 |           |          |                 |                |                      | 0x58     | 130 |       |       |

|           |                | NAFTracks Font  |          |          |       |                 |           |          |                 |                |                      |          |     |   |       |
|-----------|----------------|-----------------|----------|----------|-------|-----------------|-----------|----------|-----------------|----------------|----------------------|----------|-----|---|-------|
| Kbd Entry | Character      |                 | Six Hole |          |       |                 | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal   | Notes |
| PC Only   | Symbol (Arial) | Postscript Name |          | Inverted | Thumb | Horiz (rotated) |           | Inverted | Horiz (rotated) |                |                      |          |     |   |       |
| Alt+089   | Y              | Y               |          |          |       |                 |           |          |                 |                |                      | 0x59     | 131 |   |       |
| Alt+090   | Z              | z               |          |          |       |                 |           |          |                 |                |                      | 0x5A     | 132 |   |       |
| Alt+091   | [              | bracketleft     |          |          |       |                 |           |          |                 |                |                      | 0x5B     | 133 |   |       |
| Alt+092   | \              | backslash       |          |          |       |                 |           |          |                 |                |                      | 0x5C     | 134 |   |       |
| Alt+093   | ]              | bracketright    |          |          |       |                 |           |          |                 |                |                      | 0x5D     | 135 |   |       |
| Alt+094   | ^              | asciicircum     |          |          |       |                 |           |          |                 |                |                      | 0x5E     | 136 |   |       |
| Alt+095   | _              | underscore      |          |          |       |                 |           |          |                 |                |                      | 0x5F     | 137 | New in v1.05 for Richard Dubé / Northern Spirit Flutes Same as Alt+0211 |       |
| Alt+096   | `              | grave           |          |          |       |                 |           |          |                 |                |                      | 0x60     | 140 |   |       |



|           |           | NAFTracks Font |                 |          |       |                 |          |                 |                |                      |          |      |       |       |  |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|----------|-----------------|----------------|----------------------|----------|------|-------|-------|--|
| Kbd Entry | Character |                | Six Hole        |          |       | Five Hole       |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted | Horiz (rotated) |                |                      |          |      |       |       |  |
| Alt+ 097  | a         | a              |                 |          |       |                 |          |                 |                |                      |          | 0x61 | 141   |       |  |
| Alt+ 098  | b         | b              |                 |          |       |                 |          |                 |                |                      |          | 0x62 | 142   |       |  |
| Alt+ 099  | c         | c              |                 |          |       |                 |          |                 |                |                      |          | 0x63 | 143   |       |  |
| Alt+ 0100 | d         | d              |                 |          |       |                 |          |                 |                |                      |          | 0x64 | 144   |       |  |
| Alt+ 0101 | e         | e              |                 |          |       |                 |          |                 |                |                      |          | 0x65 | 145   |       |  |
| Alt+ 0102 | f         | f              |                 |          |       |                 |          |                 |                |                      |          | 0x66 | 146   |       |  |
| Alt+ 0103 | g         | g              |                 |          |       |                 |          |                 |                |                      |          | 0x67 | 147   |       |  |
| Alt+ 0104 | h         | h              |                 |          |       |                 |          |                 |                |                      |          | 0x68 | 150   |       |  |

| NAFTracks Font |                |                 |          |          |       |                 |           |          |                 |                |                      |          |      |       |       |
|----------------|----------------|-----------------|----------|----------|-------|-----------------|-----------|----------|-----------------|----------------|----------------------|----------|------|-------|-------|
| Kbd Entry      | Character      |                 | Six Hole |          |       |                 | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |
| PC Only        | Symbol (Arial) | Postscript Name |          | Inverted | Thumb | Horiz (rotated) |           | Inverted | Horiz (rotated) |                |                      |          |      |       |       |
| Alt+ 0105      | i              | i               |          |          |       |                 |           |          |                 |                |                      |          | 0x69 | 151   |       |
| Alt+ 0106      | j              | j               |          |          |       |                 |           |          |                 |                |                      |          | 0x6A | 152   |       |
| Alt+ 0107      | k              | k               |          |          |       |                 |           |          |                 |                |                      |          | 0x6B | 153   |       |
| Alt+ 0108      | l              | l               |          |          |       |                 |           |          |                 |                |                      |          | 0x6C | 154   |       |
| Alt+ 0109      | m              | m               |          |          |       |                 |           |          |                 |                |                      |          | 0x6D | 155   |       |
| Alt+ 0110      | n              | n               |          |          |       |                 |           |          |                 |                |                      |          | 0x6E | 156   |       |
| Alt+ 0111      | o              | o               |          |          |       |                 |           |          |                 |                |                      |          | 0x6F | 157   |       |
| Alt+ 0112      | p              | p               |          |          |       |                 |           |          |                 |                |                      |          | 0x70 | 160   |       |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |     |       |       |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|-----|-------|-------|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal | Notes |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |     |       |       |
| Alt+ 0113 | q         | q              |                 |          |       |                 |           |                 |  |                |                      | 0x71     | 161 |       |       |
| Alt+ 0114 | r         | r              |                 |          |       |                 |           |                 |  |                |                      | 0x72     | 162 |       |       |
| Alt+ 0115 | s         | s              |                 |          |       |                 |           |                 |  |                |                      | 0x73     | 163 |       |       |
| Alt+ 0116 | t         | t              |                 |          |       |                 |           |                 |  |                |                      | 0x74     | 164 |       |       |
| Alt+ 0117 | u         | u              |                 |          |       |                 |           |                 |  |                |                      | 0x75     | 165 |       |       |
| Alt+ 0118 | v         | v              |                 |          |       |                 |           |                 |  |                |                      | 0x76     | 166 |       |       |
| Alt+ 0119 | w         | w              |                 |          |       |                 |           |                 |  |                |                      | 0x77     | 167 |       |       |
| Alt+ 0120 | x         | x              |                 |          |       |                 |           |                 |  |                |                      | 0x78     | 170 |       |       |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |       |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|-------|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |       |
| Alt+ 0121 | y         | y              |                 |          |       |                 |           |                 |  |                |                      |          | 0x79 | 171   |       |
| Alt+ 0122 | Z         | z              |                 |          |       |                 |           |                 |  |                |                      |          | 0x7A | 172   |       |
| Alt+ 0123 | {         | braceleft      |                 |          |       |                 |           |                 |  |                |                      |          | 0x7B | 173   |       |
| Alt+ 0124 |           | bar            |                 |          |       |                 |           |                 |  |                |                      |          | 0x7C | 174   |       |
| Alt+ 0125 | }         | braceright     |                 |          |       |                 |           |                 |  |                |                      |          | 0x7D | 175   |       |
| Alt+ 0126 | ~         | asciitilde     |                 |          |       |                 |           |                 |  |                |                      |          | 0x7E | 176   |       |
| Alt+ 0127 | •         | notdef         |                 |          |       |                 |           |                 |  |                |                      |          | 0x7F | 177   |       |
| Alt+ 0128 | €         | Adieresis      |                 |          |       |                 |           |                 |  |                |                      |          | 0x80 | 200   |       |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |       |  |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|-------|--|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |       |  |
| Alt+ 0129 |           | Aring          |                 |          |       |                 |           |                 |  |                |                      |          | 0x81 | 201   |       |  |
| Alt+ 0130 | ,         | Ccedilla       |                 |          |       |                 |           |                 |  |                |                      |          | 0x82 | 202   |       |  |
| Alt+ 0131 | f         | Eacute         |                 |          |       |                 |           |                 |  |                |                      |          | 0x83 | 203   |       |  |
| Alt+ 0132 | ”         | Ntilde         |                 |          |       |                 |           |                 |  |                |                      |          | 0x84 | 204   |       |  |
| Alt+ 0133 | ...       | Odiere<br>s    |                 |          |       |                 |           |                 |  |                |                      |          | 0x85 | 205   |       |  |
| Alt+ 0134 | †         | Udiere<br>s    |                 |          |       |                 |           |                 |  |                |                      |          | 0x86 | 206   |       |  |
| Alt+ 0135 | ‡         | aacute         |                 |          |       |                 |           |                 |  |                |                      |          | 0x87 | 207   |       |  |
| Alt+ 0136 | ^         | agrave         |                 |          |       |                 |           |                 |  |                |                      |          | 0x88 | 210   |       |  |

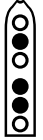

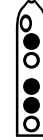
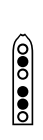
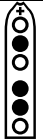


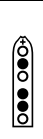
|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |     |       |       |  |  |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|-----|-------|-------|--|--|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal | Notes |  |  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |     |       |       |  |  |
| Alt+ 0137 | ‰         | acircumflex    |                 |          |       |                 |           |                 |  |                |                      | 0x89     | 211 |       |       |  |  |
| Alt+ 0138 | Š         | adieresis      |                 |          |       |                 |           |                 |  |                |                      | 0x8A     | 212 |       |       |  |  |
| Alt+ 0139 | ˆ         | atilde         |                 |          |       |                 |           |                 |  |                |                      | 0x8B     | 213 |       |       |  |  |
| Alt+ 0140 | Œ         | aring          |                 |          |       |                 |           |                 |  |                |                      | 0x8C     | 214 |       |       |  |  |
| Alt+ 0141 |           | ccedilla       |                 |          |       |                 |           |                 |  |                |                      | 0x8D     | 215 |       |       |  |  |
| Alt+ 0142 | Ž         | eacute         |                 |          |       |                 |           |                 |  |                |                      | 0x8E     | 216 |       |       |  |  |
| Alt+ 0143 |           | egrave         |                 |          |       |                 |           |                 |  |                |                      | 0x8F     | 217 |       |       |  |  |
| Alt+ 0144 |           | ecircumflex    |                 |          |       |                 |           |                 |  |                |                      | 0x90     | 220 |       |       |  |  |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |                   |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|-------------------|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes             |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |                   |
| Alt+ 0145 | ‘         | edieresis      |                 |          |       |                 |           |                 |  |                |                      |          | 0x91 | 221   |                   |
| Alt+ 0146 | ’         | iacute         |                 |          |       |                 |           |                 |  |                |                      |          | 0x92 | 222   |                   |
| Alt+ 0147 | “         | igrave         |                 |          |       |                 |           |                 |  |                |                      |          | 0x93 | 223   |                   |
| Alt+ 0148 | ”         | icircumflex    |                 |          |       |                 |           |                 |  |                |                      |          | 0x94 | 224   |                   |
| Alt+ 0149 | •         | idieresis      |                 |          |       |                 |           |                 |  |                |                      |          | 0x95 | 225   |                   |
| Alt+ 0150 | —         | ntilde         |                 |          |       |                 |           |                 |  |                |                      |          | 0x96 | 226   | en-dash character |
| Alt+ 0151 | —         | oacute         |                 |          |       |                 |           |                 |  |                |                      |          | 0x97 | 227   | em-dash character |
| Alt+ 0152 | ~         | ograve         |                 |          |       |                 |           |                 |  |                |                      |          | 0x98 | 230   |                   |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |       |  |  |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|-------|--|--|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |  |  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |       |  |  |
| Alt+ 0153 | ™         | ocircumflex    |                 |          |       |                 |           |                 |  |                |                      |          | 0x99 | 231   |       |  |  |
| Alt+ 0154 | š         | odieresis      |                 |          |       |                 |           |                 |  |                |                      |          | 0x9A | 232   |       |  |  |
| Alt+ 0155 | ›         | otilde         |                 |          |       |                 |           |                 |  |                |                      |          | 0x9B | 233   |       |  |  |
| Alt+ 0156 | œ         | uacute         |                 |          |       |                 |           |                 |  |                |                      |          | 0x9C | 234   |       |  |  |
| Alt+ 0157 |           | ugrave         |                 |          |       |                 |           |                 |  |                |                      |          | 0x9D | 235   |       |  |  |
| Alt+ 0158 | ž         | ucircumflex    |                 |          |       |                 |           |                 |  |                |                      |          | 0x9E | 236   |       |  |  |
| Alt+ 0159 | ÿ         | udieresis      |                 |          |       |                 |           |                 |  |                |                      |          | 0x9F | 237   |       |  |  |
| Alt+ 0160 |           | dagger         |                 |          |       |                 |           |                 |  |                |                      |          | 0xA0 | 240   |       |  |  |



| NAFTracks Font |           |                |                 |          |       |                 |           |                 |  |                |                      |          |     |       |       |
|----------------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|-----|-------|-------|
| Kbd Entry      | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal | Notes |
|                | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |     |       |       |
| Alt+ 0161      | ı         | degree         |                 |          |       |                 |           |                 |  |                |                      | 0xA1     | 241 |       |       |
| Alt+ 0162      | ¢         | cent           |                 |          |       |                 |           |                 |  |                |                      | 0xA2     | 242 |       |       |
| Alt+ 0163      | £         | sterling       |                 |          |       |                 |           |                 |  |                |                      | 0xA3     | 243 |       |       |
| Alt+ 0164      | ¤         | section        |                 |          |       |                 |           |                 |  |                |                      | 0xA4     | 244 |       |       |
| Alt+ 0165      | ¥         | bullet         |                 |          |       |                 |           |                 |  |                |                      | 0xA5     | 245 |       |       |
| Alt+ 0166      | ¦         | paragra ph     |                 |          |       |                 |           |                 |  |                |                      | 0xA6     | 246 |       |       |
| Alt+ 0167      | §         | german dbls    |                 |          |       |                 |           |                 |  |                |                      | 0xA7     | 247 |       |       |
| Alt+ 0168      | ¨         | registere d    |                 |          |       |                 |           |                 |  |                |                      | 0xA8     | 250 |       |       |

| NAFTracks Font |                |                 |   |   |   |   |           |          |                 |                |                      |          |     |   |       |
|----------------|----------------|-----------------|---|---|---|---|-----------|----------|-----------------|----------------|----------------------|----------|-----|---|-------|
| Kbd Entry      | Character      |                 | Six Hole  |   |   |   | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal   | Notes |
| PC Only        | Symbol (Arial) | Postscript Name |   | Inverted  | Thumb   | Horiz (rotated)   |           | Inverted | Horiz (rotated) |                |                      |          |     |   |       |
| Alt+ 0169      | ©              | copyright       |  |  |  |  |           |          |                 |                |                      | 0xA9     | 251 | added 7/5/2015, v1.19 request of Scott August |       |
| Alt+ 0170      | ª              | trademark       |  |  |  |  |           |          |                 |                |                      | 0xAA     | 252 | added 7/5/2015, v1.19 request of Scott August |       |
| Alt+ 0171      | «              | acute           |   |   |   |   |           |          |                 |                |                      | 0xAB     | 253 |   |       |
| Alt+ 0172      | ¨              | dieresis        |   |   |   |   |           |          |                 |                |                      | 0xAC     | 254 |   |       |
| Alt+ 0173      | ≈              | notequal        |   |   |   |   |           |          |                 |                |                      | 0xAD     | 255 |   |       |
| Alt+ 0174      | ®              | AE              |   |   |   |   |           |          |                 |                |                      | 0xAE     | 256 |   |       |
| Alt+ 0175      | –              | Oslash          |   |   |   |   |           |          |                 |                |                      | 0xAF     | 257 |   |       |
| Alt+ 0176      | ∞              | infinity        |   |   |   |   |           |          |                 |                |                      | 0xB0     | 260 |   |       |

| NAFTracks Font |                |                 |          |       |                 |  |           |                 |  |                |                      |          |     |       |       |
|----------------|----------------|-----------------|----------|-------|-----------------|--|-----------|-----------------|--|----------------|----------------------|----------|-----|-------|-------|
| Kbd Entry      | Character      |                 | Six Hole |       |                 |  | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal | Notes |
| PC Only        | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) |  | Inverted  | Horiz (rotated) |  |                |                      |          |     |       |       |
| Alt+ 0177      | ±              | plusminus       |          |       |                 |  |           |                 |  |                |                      | 0xB1     | 261 |       |       |
| Alt+ 0178      | ²              | lesseqqual      |          |       |                 |  |           |                 |  |                |                      | 0xB2     | 262 |       |       |
| Alt+ 0179      | ³              | greaterequal    |          |       |                 |  |           |                 |  |                |                      | 0xB3     | 263 |       |       |
| Alt+ 0180      | ´              | yen             |          |       |                 |  |           |                 |  |                |                      | 0xB4     | 264 |       |       |
| Alt+ 0181      | µ              | mu              |          |       |                 |  |           |                 |  |                |                      | 0xB5     | 265 |       |       |
| Alt+ 0182      | ¶              | partialdiff     |          |       |                 |  |           |                 |  |                |                      | 0xB6     | 266 |       |       |
| Alt+ 0183      | ·              | summation       |          |       |                 |  |           |                 |  |                |                      | 0xB7     | 267 |       |       |
| Alt+ 0184      | ₃              | product         |          |       |                 |  |           |                 |  |                |                      | 0xB8     | 270 |       |       |

| NAFTracks Font |                |                 |          |          |       |                 |           |          |                 |                |                      |          |     |  |       |
|----------------|----------------|-----------------|----------|----------|-------|-----------------|-----------|----------|-----------------|----------------|----------------------|----------|-----|--|-------|
| Kbd Entry      | Character      |                 | Six Hole |          |       |                 | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal  | Notes |
| PC Only        | Symbol (Arial) | Postscript Name |          | Inverted | Thumb | Horiz (rotated) |           | Inverted | Horiz (rotated) |                |                      |          |     |  |       |
| Alt+ 0185      | 1              | pi              |          |          |       |                 |           |          |                 |                |                      | 0xB9     | 271 |  |       |
| Alt+ 0186      | 0              | integral        |          |          |       |                 |           |          |                 |                |                      | 0xBA     | 272 | Added 8/7/2014 (v. 1.16) erroneously. Didn't realize it was already in the font. See Alt+0248  |       |
| Alt+ 0187      | »              | ordfeminine     |          |          |       |                 |           |          |                 |                |                      | 0xBB     | 273 |  |       |
| Alt+ 0188      | ¼              | ordmasculine    |          |          |       |                 |           |          |                 |                |                      | 0xBC     | 274 |  |       |
| Alt+ 0189      | ½              | ohm             |          |          |       |                 |           |          |                 |                |                      | 0xBD     | 275 |  |       |
| Alt+ 0190      | ¾              | ae              |          |          |       |                 |           |          |                 |                |                      | 0xBE     | 276 |  |       |
| Alt+ 0191      | ¿              | oslash          |          |          |       |                 |           |          |                 |                |                      | 0xBF     | 277 | <a href="http://www.wikihow.com/Make-Symbols-on-a-Mac">http://www.wikihow.com/Make-Symbols-on-a-Mac</a> says Option+Shift+;/ <a href="http://www.keynotesupport.com/websites/special-characters-international-letters.shtml">http://www.keynotesupport.com/websites/special-characters-international-letters.shtml</a> says Option+Shift+? |       |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |       |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|-------|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |       |
| Alt+ 0192 | À         | question down  |                 |          |       |                 |           |                 |  |                |                      |          | 0xC0 | 300   |       |
| Alt+ 0193 | Á         | exclam down    |                 |          |       |                 |           |                 |  |                |                      |          | 0xC1 | 301   |       |
| Alt+ 0194 | Â         | logical not    |                 |          |       |                 |           |                 |  |                |                      |          | 0xC2 | 302   |       |
| Alt+ 0195 | Ã         | radical        |                 |          |       |                 |           |                 |  |                |                      |          | 0xC3 | 303   |       |
| Alt+ 0196 | Ä         | florin         |                 |          |       |                 |           |                 |  |                |                      |          | 0xC4 | 304   |       |
| Alt+ 0197 | Å         | approx equal   |                 |          |       |                 |           |                 |  |                |                      |          | 0xC5 | 305   |       |
| Alt+ 0198 | Æ         | increment      |                 |          |       |                 |           |                 |  |                |                      |          | 0xC6 | 306   |       |
| Alt+ 0199 | Ç         | guillemot left |                 |          |       |                 |           |                 |  |                |                      |          | 0xC7 | 307   |       |

| NAFTracks Font |           |                 |                 |          |       |                 |           |                 |  |                |                      |          |      |       |  |
|----------------|-----------|-----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|--|
| Kbd Entry      | Character |                 | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes  |
|                | PC Only   | Symbol (Arial)  | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |  |
| Alt+ 0200      | È         | guillemo tright |                 |          |       |                 |           |                 |  |                |                      |          | 0xC8 | 310   |  |
| Alt+ 0201      | É         | ellipsis        |                 |          |       |                 |           |                 |  |                |                      |          | 0xC9 | 311   |  |
| Alt+ 0202      | Ê         | nbspace         |                 |          |       |                 |           |                 |  |                |                      |          | 0xCA | 312   |  |
| Alt+ 0203      | Ë         | Agrave          |                 |          |       |                 |           |                 |  |                |                      |          | 0xCB | 313   |  |
| Alt+ 0204      | Ì         | Atilde          |                 |          |       |                 |           |                 |  |                |                      |          | 0xCC | 314   |  |
| Alt+ 0205      | Í         | Otilde          |                 |          |       |                 |           |                 |  |                |                      |          | 0xCD | 315   |  |
| Alt+ 0206      | Î         | OE              |                 |          |       |                 |           |                 |  |                |                      |          | 0xCE | 316   | New in v1.05. Note that <a href="http://everything2.com/title/Special+Alt+key+characters+%2526+accents">http://everything2.com/title/Special+Alt+key+characters+%2526+accents</a> says Option+Shift+D. |
| Alt+ 0207      | Ï         | oe              |                 |          |       |                 |           |                 |  |                |                      |          | 0xCF | 317   | New in v1.05. Note that <a href="http://everything2.com/title/Special+Alt+key+characters+%2526+accents">http://everything2.com/title/Special+Alt+key+characters+%2526+accents</a> says Option+Shift+F. |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |     |   |       |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|-----|---|-------|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex | Octal   | Notes |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |     |   |       |
| Alt+ 0208 | Ð         | endash         |                 |          |       |                 |           |                 |  |                |                      | 0xD0     | 320 | Inaccessible according to <a href="http://everything2.com/title/Special+Alt+key+characters+%2526+accents">http://everything2.com/title/Special+Alt+key+characters+%2526+accents</a>                 |       |
| Alt+ 0209 | Ñ         | emdash         |                 |          |       |                 |           |                 |  |                |                      | 0xD1     | 321 |   |       |
| Alt+ 0210 | Ò         | quotedbl left  |                 |          |       |                 |           |                 |  |                |                      | 0xD2     | 322 | New in v1.05 for Richard Dubé / Northern Spirit Flutes<br>Same as dash  |       |
| Alt+ 0211 | Ó         | quotedbl right |                 |          |       |                 |           |                 |  |                |                      | 0xD3     | 323 | New in v1.05 for Richard Dubé / Northern Spirit Flutes<br>Same as underscore  |       |
| Alt+ 0212 | Ô         | quoteleft      |                 |          |       |                 |           |                 |  |                |                      | 0xD4     | 324 | New in v1.06 6/25/2010  |       |
| Alt+ 0213 | Õ         | quoteright     |                 |          |       |                 |           |                 |  |                |                      | 0xD5     | 325 | New in v1.06 6/25/2010. Changed v1.18 3/10/2015 for Scott August. Was a smaller version of xox xox, but smaller versions for grace notes are starting to be abandoned (just change the font size!). |       |
| Alt+ 0214 | Ö         | divide         |                 |          |       |                 |           |                 |  |                |                      | 0xD6     | 326 | New in v1.06 6/25/2010  |       |
| Alt+ 0215 | ×         | lozenge        |                 |          |       |                 |           |                 |  |                |                      | 0xD7     | 327 | New in v1.06 6/25/2010  |       |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |   |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|---|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes   |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |   |
| Alt+ 0216 | Ø         | ydieresis      |                 |          |       |                 |           |                 |  |                |                      |          | 0xD8 | 330   | New in v1.06 6/25/2010  |
| Alt+ 0217 | Û         | Ydieresis      |                 |          |       |                 |           |                 |  |                |                      |          | 0xD9 | 331   | New in v1.06 6/25/2010  |
| Alt+ 0218 | Ú         | fraction       |                 |          |       |                 |           |                 |  |                |                      |          | 0xDA | 332   | New in v1.06 9/10/2010  |
| Alt+ 0219 | Û         | currency       |                 |          |       |                 |           |                 |  |                |                      |          | 0xDB | 333   | New in v1.06 9/10/2010  |
| Alt+ 0220 | Ü         | guilting left  |                 |          |       |                 |           |                 |  |                |                      |          | 0xDC | 334   | New in v1.06 9/10/2010  |
| Alt+ 0221 | Ý         | guilting right |                 |          |       |                 |           |                 |  |                |                      |          | 0xDD | 335   | New in v1.06 9/10/2010  |
| Alt+ 0222 | Ɔ         | fi             |                 |          |       |                 |           |                 |  |                |                      |          | 0xDE | 336   | New in v1.06 9/10/2010 ... but it's the same as Alt+0214!<br>Changed v1.21 4/18/2016 from cxx_XXX to 2cXX_XXX |
| Alt+ 0223 | Ɔ         | fl             |                 |          |       |                 |           |                 |  |                |                      |          | 0xDF | 337   | New in v1.06 9/10/2010 ... but it's the same as Alt+0214!<br>Changed v1.21 4/18/2016 from cxx_XXX to 2cXX_XXX |



|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |                        |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|------------------------|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes                  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |                        |
| Alt+ 0224 | à         | daggerdbl      |                 |          |       |                 |           |                 |  |                |                      |          | 0xE0 | 340   | New in v1.06 9/10/2010 |
| Alt+ 0225 | á         | periodcentered |                 |          |       |                 |           |                 |  |                |                      |          | 0xE1 | 341   | New in v1.06 9/10/2010 |
| Alt+ 0226 | â         | quotesinglbase |                 |          |       |                 |           |                 |  |                |                      |          | 0xE2 | 342   | New in v1.06 9/15/2010 |
| Alt+ 0227 | ã         | quotedblbase   |                 |          |       |                 |           |                 |  |                |                      |          | 0xE3 | 343   | New in v1.06 9/15/2010 |
| Alt+ 0228 | ä         | perthousand    |                 |          |       |                 |           |                 |  |                |                      |          | 0xE4 | 344   | New in v1.06 9/15/2010 |
| Alt+ 0229 | å         | Acircumflex    |                 |          |       |                 |           |                 |  |                |                      |          | 0xE5 | 345   | New in v1.06 9/15/2010 |
| Alt+ 0230 | æ         | Ecircumflex    |                 |          |       |                 |           |                 |  |                |                      |          | 0xE6 | 346   | New in v1.06 9/15/2010 |
| Alt+ 0231 | ç         | Aacute         |                 |          |       |                 |           |                 |  |                |                      |          | 0xE7 | 347   | New in v1.06 9/15/2010 |

|           |                | NAFTracks Font  |          |          |       |                 |           |          |                 |                |                      |          |      |       |                        |
|-----------|----------------|-----------------|----------|----------|-------|-----------------|-----------|----------|-----------------|----------------|----------------------|----------|------|-------|------------------------|
| Kbd Entry | Character      |                 | Six Hole |          |       |                 | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes                  |
| PC Only   | Symbol (Arial) | Postscript Name |          | Inverted | Thumb | Horiz (rotated) |           | Inverted | Horiz (rotated) |                |                      |          |      |       |                        |
| Alt+ 0232 | è              | Edieresis       |          |          |       |                 |           |          |                 |                |                      |          | 0xE8 | 350   | New in v1.06 9/15/2010 |
| Alt+ 0233 | é              | Egrave          |          |          |       |                 |           |          |                 |                |                      |          | 0xE9 | 351   | New in v1.06 9/15/2010 |
| Alt+ 0234 | ê              | Iacute          |          |          |       |                 |           |          |                 |                |                      |          | 0xEA | 352   | New in v1.06 9/15/2010 |
| Alt+ 0235 | ë              | Icircumflex     |          |          |       |                 |           |          |                 |                |                      |          | 0xEB | 353   | New in v1.06 9/15/2010 |
| Alt+ 0236 | ì              | Idieresis       |          |          |       |                 |           |          |                 |                |                      |          | 0xEC | 354   | New in v1.06 9/15/2010 |
| Alt+ 0237 | í              | Igrave          |          |          |       |                 |           |          |                 |                |                      |          | 0xED | 355   | New in v1.06 9/15/2010 |
| Alt+ 0238 | î              | Oacute          |          |          |       |                 |           |          |                 |                |                      |          | 0xEE | 356   | New in v1.06 9/15/2010 |
| Alt+ 0239 | ï              | Ocircumflex     |          |          |       |                 |           |          |                 |                |                      |          | 0xEF | 357   | New in v1.06 9/15/2010 |

|           |           | NAFTracks Font |                 |          |       |                 |           |                 |  |                |                      |          |      |       |  |
|-----------|-----------|----------------|-----------------|----------|-------|-----------------|-----------|-----------------|--|----------------|----------------------|----------|------|-------|--|
| Kbd Entry | Character |                | Six Hole        |          |       |                 | Five Hole |                 |  | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes  |
|           | PC Only   | Symbol (Arial) | Postscript Name | Inverted | Thumb | Horiz (rotated) | Inverted  | Horiz (rotated) |  |                |                      |          |      |       |  |
| Alt+ 0240 | ö         | apple          |                 |          |       |                 |           |                 |  |                |                      |          | 0xF0 | 360   | New in v1.06 9/15/2010. The character represents a "voiced dental fricative" ( <a href="https://en.wikipedia.org/wiki/Voiced_dental_fricative">https://en.wikipedia.org/wiki/Voiced_dental_fricative</a> ). It does not seem to appear in a lot of fonts, and is not shown to have an Apple Option sequence on <a href="http://www.wikihow.com/Make-Symbols-on-a-Mac">http://www.wikihow.com/Make-Symbols-on-a-Mac</a> . Listed as "inaccessible" on <a href="http://everything2.com/title/Special+Alt+key+characters+%2526+accents">http://everything2.com/title/Special+Alt+key+characters+%2526+accents</a> . |
| Alt+ 0241 | ñ         | Ograve         |                 |          |       |                 |           |                 |  |                |                      |          | 0xF1 | 361   | New in v1.06 9/15/2010   |
| Alt+ 0242 | ò         | Uacute         |                 |          |       |                 |           |                 |  |                |                      |          | 0xF2 | 362   | New in v1.06 9/15/2010   |
| Alt+ 0243 | ó         | Ucircum flex   |                 |          |       |                 |           |                 |  |                |                      |          | 0xF3 | 363   | New in v1.06 9/15/2010   |
| Alt+ 0244 | ô         | Ugrave         |                 |          |       |                 |           |                 |  |                |                      |          | 0xF4 | 364   | New in v1.06 9/15/2010   |
| Alt+ 0245 | õ         | dotlessi       |                 |          |       |                 |           |                 |  |                |                      |          | 0xF5 | 365   | New in v1.06 9/15/2010   |
| Alt+ 0246 | ö         | circumfl ex    |                 |          |       |                 |           |                 |  |                |                      |          | 0xF6 | 366   | New in v1.06 9/15/2010   |
| Alt+ 0247 | ÷         | tilde          |                 |          |       |                 |           |                 |  |                |                      |          | 0xF7 | 367   | New in v1.06 9/15/2010   |

|           |                | NAFTracks Font  |          |          |       |                 |           |          |                 |                |                      |          |      |       |   |
|-----------|----------------|-----------------|----------|----------|-------|-----------------|-----------|----------|-----------------|----------------|----------------------|----------|------|-------|---|
| Kbd Entry | Character      |                 | Six Hole |          |       |                 | Five Hole |          |                 | Hopi Five Hole | Six Hole to Diatonic | Recorder | Hex  | Octal | Notes   |
| PC Only   | Symbol (Arial) | Postscript Name |          | Inverted | Thumb | Horiz (rotated) |           | Inverted | Horiz (rotated) |                |                      |          |      |       |   |
| Alt+ 0248 | ø              | macron          |          |          |       |                 |           |          |                 |                |                      |          | 0xF8 | 370   | Five-hole added 1.16 8/9/2014   |
| Alt+ 0249 | ù              | breve           |          |          |       |                 |           |          |                 |                |                      |          | 0xF9 | 371   |   |
| Alt+ 0250 | ú              | dotaccent       |          |          |       |                 |           |          |                 |                |                      |          | 0xFA | 372   |   |
| Alt+ 0251 | û              | ring            |          |          |       |                 |           |          |                 |                |                      |          | 0xFB | 373   |   |
| Alt+ 0252 | ü              | cedilla         |          |          |       |                 |           |          |                 |                |                      |          | 0xFC | 374   |   |
| Alt+ 0253 | ý              | hungarumlaut    |          |          |       |                 |           |          |                 |                |                      |          | 0xFD | 375   | <a href="http://everything2.com/title/Special+Alt+key+characters+%2526+accents">http://everything2.com/title/Special+Alt+key+characters+%2526+accents</a> lists this as inaccessible. |
| Alt+ 0254 | ɨ              | ogonek          |          |          |       |                 |           |          |                 |                |                      |          | 0xFE | 376   | <a href="http://everything2.com/title/Special+Alt+key+characters+%2526+accents">http://everything2.com/title/Special+Alt+key+characters+%2526+accents</a> lists this as inaccessible. |
| Alt+ 0255 | ÿ              | caron           |          |          |       |                 |           |          |                 |                |                      |          | 0xFF | 377   |   |

|           |           | NAFTracks Font |                  |                |                  |                   |        |                 |    |    |            |      |     |  |       |
|-----------|-----------|----------------|------------------|----------------|------------------|-------------------|--------|-----------------|----|----|------------|------|-----|--|-------|
| Kbd Entry | Character |                | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole      |    |    | Eight Hole | Xiao | Hex | Octal  | Notes |
|           | PC Only   | Symbol (Arial) |                  |                |                  |                   |        | Postscript Name | 34 | 43 |            |      |     |  |       |
| Alt+033   | !         | exclam         |                  |                |                  |                   |        |                 |    |    |            | 0x21 | 41  | Finger diagrams in yellow are smaller versions designed for grace notes. |       |
| Alt+034   | "         | quotedbl       |                  |                |                  |                   |        |                 |    |    |            | 0x22 | 42  |  |       |
| Alt+035   | #         | numbersign     |                  |                |                  |                   |        |                 |    |    |            | 0x23 | 43  |  |       |
| Alt+036   | \$        | dollar         |                  |                |                  |                   |        |                 |    |    |            | 0x24 | 44  |  |       |
| Alt+037   | %         | percent        |                  |                |                  |                   |        |                 |    |    |            | 0x25 | 45  |  |       |
| Alt+038   | &         | ampersand      |                  |                |                  |                   |        |                 |    |    |            | 0x26 | 46  |  |       |
| Alt+039   | ,         | quotesingle    |                  |                |                  |                   |        |                 |    |    |            | 0x27 | 47  |  |       |
| Alt+040   | (         | parenleft      |                  |                |                  |                   |        |                 |    |    |            | 0x28 | 50  |  |       |

| Kbd Entry |                | Character       |                  | NAFTracks Font |                  |                   |                 |        |            |    |     |            |      | Hex  | Octal | Notes |
|-----------|----------------|-----------------|------------------|----------------|------------------|-------------------|-----------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |                 | Fujara | Seven Hole |    |     | Eight Hole | Xiao |      |       |       |
|           |                |                 |                  |                |                  |                   | Horiz (rotated) |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+041   | )              | parenright      |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x29 | 51    |       |
| Alt+042   | *              | asterisk        |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x2A | 52    |       |
| Alt+043   | +              | plus            |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x2B | 53    |       |
| Alt+044   | ,              | comma           |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x2C | 54    |       |
| Alt+045   | -              | hyphen          |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x2D | 55    |       |
| Alt+046   | .              | period          |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x2E | 56    |       |
| Alt+047   | /              | slash           |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x2F | 57    |       |
| Alt+048   | 0              | zero            |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x30 | 60    |       |

|           |           | NAFTracks Font |                  |                |                  |                   |  |        |                 |    |    |            |      |      |       |       |
|-----------|-----------|----------------|------------------|----------------|------------------|-------------------|--|--------|-----------------|----|----|------------|------|------|-------|-------|
| Kbd Entry | Character |                | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |  | Fujara | Seven Hole      |    |    | Eight Hole | Xiao | Hex  | Octal | Notes |
|           | PC Only   | Symbol (Arial) |                  |                |                  | Postscript Name   |  |        | Horiz (rotated) | 34 | 43 |            |      |      |       |       |
| Alt+049   | 1         | one            |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x31 | 61    |       |
| Alt+050   | 2         | two            |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x32 | 62    |       |
| Alt+051   | 3         | three          |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x33 | 63    |       |
| Alt+052   | 4         | four           |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x34 | 64    |       |
| Alt+053   | 5         | five           |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x35 | 65    |       |
| Alt+054   | 6         | six            |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x36 | 66    |       |
| Alt+055   | 7         | seven          |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x37 | 67    |       |
| Alt+056   | 8         | eight          |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x38 | 70    |       |

|           |           | NAFTracks Font |                  |                |                  |                   |  |        |                 |    |    |            |      |      |       |       |
|-----------|-----------|----------------|------------------|----------------|------------------|-------------------|--|--------|-----------------|----|----|------------|------|------|-------|-------|
| Kbd Entry | Character |                | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |  | Fujara | Seven Hole      |    |    | Eight Hole | Xiao | Hex  | Octal | Notes |
|           | PC Only   | Symbol (Arial) |                  |                |                  | Postscript Name   |  |        | Horiz (rotated) | 34 | 43 |            |      |      |       |       |
| Alt+ 057  | 9         | nine           |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x39 | 71    |       |
| Alt+ 058  | :         | colon          |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x3A | 72    |       |
| Alt+ 059  | ;         | semicolon      |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x3B | 73    |       |
| Alt+ 060  | <         | less           |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x3C | 74    |       |
| Alt+ 061  | =         | equal          |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x3D | 75    |       |
| Alt+ 062  | >         | greater        |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x3E | 76    |       |
| Alt+ 063  | ?         | question       |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x3F | 77    |       |
| Alt+ 064  | @         | at             |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x40 | 100   |       |



| Kbd Entry |                | Character       |  | NAFTracks Font   |                |                  |                   |        |            |    |    |            |      | Hex  | Octal | Notes   |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|--------|------------|----|----|------------|------|------|-------|---|
|           |                |                 |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole |    |    | Eight Hole | Xiao |      |       |   |
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   |        |            | 34 | 43 | T33        | 44   | T34  |       |   |
| Alt+065   | A              | A               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x41 | 101   | <i>Red diagrams are for characters that are not part of the core font ...</i> |
| Alt+066   | B              | B               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x42 | 102   |   |
| Alt+067   | C              | C               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x43 | 103   |   |
| Alt+068   | D              | D               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x44 | 104   |   |
| Alt+069   | E              | E               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x45 | 105   |   |
| Alt+070   | F              | F               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x46 | 106   |   |
| Alt+071   | G              | G               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x47 | 107   |   |
| Alt+072   | H              | H               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x48 | 110   |   |

| Kbd Entry |                | Character       |  | NAFTracks Font   |                |                  |                   |        |            |    |    |            |      | Hex  | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|--------|------------|----|----|------------|------|------|-------|-------|
|           |                |                 |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole |    |    | Eight Hole | Xiao |      |       |       |
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   |        |            | 34 | 43 | T33        | 44   | T34  |       |       |
| Alt+073   | I              | I               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x49 | 111   |       |
| Alt+074   | J              | J               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x4A | 112   |       |
| Alt+075   | K              | K               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x4B | 113   |       |
| Alt+076   | L              | L               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x4C | 114   |       |
| Alt+077   | M              | M               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x4D | 115   |       |
| Alt+078   | N              | N               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x4E | 116   |       |
| Alt+079   | O              | O               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x4F | 117   |       |
| Alt+080   | P              | P               |  |                  |                |                  |                   |        |            |    |    |            |      | 0x50 | 120   |       |

|           |           | NAFTracks Font |                  |                |                  |                   |  |        |                 |    |    |            |      |      |       |                         |
|-----------|-----------|----------------|------------------|----------------|------------------|-------------------|--|--------|-----------------|----|----|------------|------|------|-------|-------------------------|
| Kbd Entry | Character |                | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |  | Fujara | Seven Hole      |    |    | Eight Hole | Xiao | Hex  | Octal | Notes                   |
|           | PC Only   | Symbol (Arial) |                  |                |                  | Postscript Name   |  |        | Horiz (rotated) | 34 | 43 | T33        | 44   |      |       |                         |
| Alt+081   | Q         | Q              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x51 | 121   |                         |
| Alt+082   | R         | R              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x52 | 122   |                         |
| Alt+083   | S         | S              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x53 | 123   |                         |
| Alt+084   | T         | T              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x54 | 124   |                         |
| Alt+085   | U         | U              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x55 | 125   | Xiao modified 7/11/2016 |
| Alt+086   | V         | V              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x56 | 126   |                         |
| Alt+087   | W         | W              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x57 | 127   |                         |
| Alt+088   | X         | X              |                  |                |                  |                   |  |        |                 |    |    |            |      | 0x58 | 130   |                         |

| Kbd Entry |                | Character       |                  | NAFTracks Font |                  |                   |                 |        |            |    |     |            |      | Hex  | Octal | Notes |
|-----------|----------------|-----------------|------------------|----------------|------------------|-------------------|-----------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |                 | Fujara | Seven Hole |    |     | Eight Hole | Xiao |      |       |       |
|           |                |                 |                  |                |                  |                   | Horiz (rotated) |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+089   | Y              | Y               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x59 | 131   |       |
| Alt+090   | Z              | z               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x5A | 132   |       |
| Alt+091   | [              | bracketleft     |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x5B | 133   |       |
| Alt+092   | \              | backslash       |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x5C | 134   |       |
| Alt+093   | ]              | bracketright    |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x5D | 135   |       |
| Alt+094   | ^              | asciicircum     |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x5E | 136   |       |
| Alt+095   | _              | underscore      |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x5F | 137   |       |
| Alt+096   | `              | grave           |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x60 | 140   |       |

|           |           | NAFTracks Font |                  |                |                  |                   |        |                 |                 |    |            |      |      |       |       |
|-----------|-----------|----------------|------------------|----------------|------------------|-------------------|--------|-----------------|-----------------|----|------------|------|------|-------|-------|
| Kbd Entry | Character |                | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole      |                 |    | Eight Hole | Xiao | Hex  | Octal | Notes |
|           | PC Only   | Symbol (Arial) |                  |                |                  |                   |        | Postscript Name | Horiz (rotated) | 34 |            |      |      |       |       |
| Alt+097   | a         | a              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x61 | 141   |       |
| Alt+098   | b         | b              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x62 | 142   |       |
| Alt+099   | c         | c              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x63 | 143   |       |
| Alt+0100  | d         | d              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x64 | 144   |       |
| Alt+0101  | e         | e              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x65 | 145   |       |
| Alt+0102  | f         | f              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x66 | 146   |       |
| Alt+0103  | g         | g              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x67 | 147   |       |
| Alt+0104  | h         | h              |                  |                |                  |                   |        |                 |                 |    |            |      | 0x68 | 150   |       |



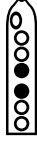



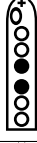

| Kbd Entry |                | Character       |                  | NAFTracks Font |                  |                   |                 |        |            |    |     |            |      | Hex  | Octal | Notes |
|-----------|----------------|-----------------|------------------|----------------|------------------|-------------------|-----------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |                 | Fujara | Seven Hole |    |     | Eight Hole | Xiao |      |       |       |
|           |                |                 |                  |                |                  |                   | Horiz (rotated) |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+ 0105 | i              | i               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x69 | 151   |       |
| Alt+ 0106 | j              | j               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x6A | 152   |       |
| Alt+ 0107 | k              | k               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x6B | 153   |       |
| Alt+ 0108 | l              | l               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x6C | 154   |       |
| Alt+ 0109 | m              | m               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x6D | 155   |       |
| Alt+ 0110 | n              | n               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x6E | 156   |       |
| Alt+ 0111 | o              | o               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x6F | 157   |       |
| Alt+ 0112 | p              | p               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x70 | 160   |       |



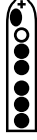


| Kbd Entry |                | Character       |                  | NAFTracks Font |                  |                   |                 |        |            |    |     |            |      | Hex  | Octal | Notes                |
|-----------|----------------|-----------------|------------------|----------------|------------------|-------------------|-----------------|--------|------------|----|-----|------------|------|------|-------|----------------------|
| PC Only   | Symbol (Arial) | Postscript Name | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |                 | Fujara | Seven Hole |    |     | Eight Hole | Xiao |      |       |                      |
|           |                |                 |                  |                |                  |                   | Horiz (rotated) |        | 34         | 43 | T33 | 44         | T34  |      |       |                      |
| Alt+ 0113 | q              | q               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x71 | 161   |                      |
| Alt+ 0114 | r              | r               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x72 | 162   |                      |
| Alt+ 0115 | s              | s               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x73 | 163   |                      |
| Alt+ 0116 | t              | t               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x74 | 164   |                      |
| Alt+ 0117 | u              | u               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x75 | 165   |                      |
| Alt+ 0118 | v              | v               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x76 | 166   |                      |
| Alt+ 0119 | w              | w               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x77 | 167   |                      |
| Alt+ 0120 | x              | x               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x78 | 170   | Xiao added 7/11/2016 |

| Kbd Entry |                | Character       |                  | NAFTracks Font |                  |                   |                 |        |            |    |     |            |      | Hex  | Octal | Notes                   |
|-----------|----------------|-----------------|------------------|----------------|------------------|-------------------|-----------------|--------|------------|----|-----|------------|------|------|-------|-------------------------|
| PC Only   | Symbol (Arial) | Postscript Name | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |                 | Fujara | Seven Hole |    |     | Eight Hole | Xiao |      |       |                         |
|           |                |                 |                  |                |                  |                   | Horiz (rotated) |        | 34         | 43 | T33 | 44         | T34  |      |       |                         |
| Alt+ 0121 | y              | y               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x79 | 171   |                         |
| Alt+ 0122 | Z              | z               |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x7A | 172   | Xiao added 7/11/2016    |
| Alt+ 0123 | {              | braceleft       |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x7B | 173   | Xiao modified 7/11/2016 |
| Alt+ 0124 |                | bar             |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x7C | 174   |                         |
| Alt+ 0125 | }              | braceright      |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x7D | 175   |                         |
| Alt+ 0126 | ~              | asciitilde      |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x7E | 176   |                         |
| Alt+ 0127 | •              | notdef          |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x7F | 177   |                         |
| Alt+ 0128 | €              | Adieresis       |                  |                |                  |                   |                 |        |            |    |     |            |      | 0x80 | 200   |                         |







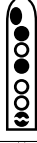



| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole |    |     | Eight Hole | Xiao | Hex  | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+ 0129 |                | Aring           |  |                  |                |                  |                   |        |            |    |     |            |      | 0x81 | 201   |       |
| Alt+ 0130 | ,              | Ccedilla        |  |                  |                |                  |                   |        |            |    |     |            |      | 0x82 | 202   |       |
| Alt+ 0131 | f              | Eacute          |  |                  |                |                  |                   |        |            |    |     |            |      | 0x83 | 203   |       |
| Alt+ 0132 | ”              | Ntilde          |  |                  |                |                  |                   |        |            |    |     |            |      | 0x84 | 204   |       |
| Alt+ 0133 | ...            | Odieresi s      |  |                  |                |                  |                   |        |            |    |     |            |      | 0x85 | 205   |       |
| Alt+ 0134 | †              | Udieresi s      |  |                  |                |                  |                   |        |            |    |     |            |      | 0x86 | 206   |       |
| Alt+ 0135 | ‡              | aacute          |  |                  |                |                  |                   |        |            |    |     |            |      | 0x87 | 207   |       |
| Alt+ 0136 | ^              | agrave          |  |                  |                |                  |                   |        |            |    |     |            |      | 0x88 | 210   |       |



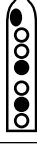
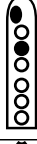



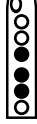
| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |   |  | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|---|--|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33   |  |            |      |     |       |       |
| Alt+ 0137 | ‰              | acircumflex     |  |                  |                |                  |                   |    |        |            |    |  |            | 0x89 | 211 |       |       |
| Alt+ 0138 | Š              | adieresis       |  |                  |                |                  |                   |    |        |            |    |  |            | 0x8A | 212 |       |       |
| Alt+ 0139 | ˆ              | atilde          |  |                  |                |                  |                   |    |        |            |    |  |            | 0x8B | 213 |       |       |
| Alt+ 0140 | Œ              | aring           |  |                  |                |                  |                   |    |        |            |    |  |            | 0x8C | 214 |       |       |
| Alt+ 0141 |                | ccedilla        |  |                  |                |                  |                   |    |        |            |   |  |            | 0x8D | 215 |       |       |
| Alt+ 0142 | Ž              | eacute          |  |                  |                |                  |                   |    |        |            |  |  |            | 0x8E | 216 |       |       |
| Alt+ 0143 |                | egrave          |  |                  |                |                  |                   |    |        |            |  |  |            | 0x8F | 217 |       |       |
| Alt+ 0144 |                | ecircumflex     |  |                  |                |                  |                   |    |        |            |  |  |            | 0x90 | 220 |       |       |





| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |   |  | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|---|--|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33   |  |            |      |     |       |       |
| Alt+ 0145 | ‘              | edieresi<br>s   |  |                  |                |                  |                   |    |        |            |    |  |            | 0x91 | 221 |       |       |
| Alt+ 0146 | ,              | iacute          |  |                  |                |                  |                   |    |        |            |    |  |            | 0x92 | 222 |       |       |
| Alt+ 0147 | “              | igrave          |  |                  |                |                  |                   |    |        |            |    |  |            | 0x93 | 223 |       |       |
| Alt+ 0148 | ”              | icircumfl<br>ex |  |                  |                |                  |                   |    |        |            |    |  |            | 0x94 | 224 |       |       |
| Alt+ 0149 | •              | idieresis       |  |                  |                |                  |                   |    |        |            |   |  |            | 0x95 | 225 |       |       |
| Alt+ 0150 | —              | ntilde          |  |                  |                |                  |                   |    |        |            |   |  |            | 0x96 | 226 |       |       |
| Alt+ 0151 | —              | oacute          |  |                  |                |                  |                   |    |        |            |   |  |            | 0x97 | 227 |       |       |
| Alt+ 0152 | ~              | ograve          |  |                  |                |                  |                   |    |        |            |  |  |            | 0x98 | 230 |       |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole |    |     | Eight Hole | Xiao | Hex  | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+ 0153 | ™              | ocircumflex     |  |                  |                |                  |                   |        |            |    |     |            |      | 0x99 | 231   |       |
| Alt+ 0154 | š              | odieresis       |  |                  |                |                  |                   |        |            |    |     |            |      | 0x9A | 232   |       |
| Alt+ 0155 | ›              | otilde          |  |                  |                |                  |                   |        |            |    |     |            |      | 0x9B | 233   |       |
| Alt+ 0156 | œ              | uacute          |  |                  |                |                  |                   |        |            |    |     |            |      | 0x9C | 234   |       |
| Alt+ 0157 |                | ugrave          |  |                  |                |                  |                   |        |            |    |     |            |      | 0x9D | 235   |       |
| Alt+ 0158 | ž              | ucircumflex     |  |                  |                |                  |                   |        |            |    |     |            |      | 0x9E | 236   |       |
| Alt+ 0159 | ÿ              | udieresis       |  |                  |                |                  |                   |        |            |    |     |            |      | 0x9F | 237   |       |
| Alt+ 0160 |                | dagger          |  |                  |                |                  |                   |        |            |    |     |            |      | 0xA0 | 240   |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |   |  | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|---|--|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33   |  |            |      |     |       |       |
| Alt+ 0161 | °              | degree          |  |                  |                |                  |                   |    |        |            |    |  |            | 0xA1 | 241 |       |       |
| Alt+ 0162 | ¢              | cent            |  |                  |                |                  |                   |    |        |            |    |  |            | 0xA2 | 242 |       |       |
| Alt+ 0163 | £              | sterling        |  |                  |                |                  |                   |    |        |            |    |  |            | 0xA3 | 243 |       |       |
| Alt+ 0164 | ¼              | section         |  |                  |                |                  |                   |    |        |            |    |  |            | 0xA4 | 244 |       |       |
| Alt+ 0165 | ¥              | bullet          |  |                  |                |                  |                   |    |        |            |   |  |            | 0xA5 | 245 |       |       |
| Alt+ 0166 | ¶              | paragra ph      |  |                  |                |                  |                   |    |        |            |  |  |            | 0xA6 | 246 |       |       |
| Alt+ 0167 | §              | german dbls     |  |                  |                |                  |                   |    |        |            |  |  |            | 0xA7 | 247 |       |       |
| Alt+ 0168 | ®              | registere d     |  |                  |                |                  |                   |    |        |            |  |  |            | 0xA8 | 250 |       |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole |    |     | Eight Hole | Xiao | Hex  | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+ 0169 | ©              | copyright       |  |                  |                |                  |                   |        |            |    |     |            |      | 0xA9 | 251   |       |
| Alt+ 0170 | ª              | trademark       |  |                  |                |                  |                   |        |            |    |     |            |      | 0xAA | 252   |       |
| Alt+ 0171 | «              | acute           |  |                  |                |                  |                   |        |            |    |     |            |      | 0xAB | 253   |       |
| Alt+ 0172 | ¨              | dieresis        |  |                  |                |                  |                   |        |            |    |     |            |      | 0xAC | 254   |       |
| Alt+ 0173 | ¸              | notequal        |  |                  |                |                  |                   |        |            |    |     |            |      | 0xAD | 255   |       |
| Alt+ 0174 | ®              | AE              |  |                  |                |                  |                   |        |            |    |     |            |      | 0xAE | 256   |       |
| Alt+ 0175 | ¸              | Oslash          |  |                  |                |                  |                   |        |            |    |     |            |      | 0xAF | 257   |       |
| Alt+ 0176 | ∞              | infinity        |  |                  |                |                  |                   |        |            |    |     |            |      | 0xB0 | 260   |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |   |  | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|---|--|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33   |  |            |      |     |       |       |
| Alt+ 0177 | ±              | plusminus       |  |                  |                |                  |                   |    |        |            |    |  |            | 0xB1 | 261 |       |       |
| Alt+ 0178 | ²              | lessequ al      |  |                  |                |                  |                   |    |        |            |    |  |            | 0xB2 | 262 |       |       |
| Alt+ 0179 | ³              | greater equal   |  |                  |                |                  |                   |    |        |            |    |  |            | 0xB3 | 263 |       |       |
| Alt+ 0180 | ´              | yen             |  |                  |                |                  |                   |    |        |            |    |  |            | 0xB4 | 264 |       |       |
| Alt+ 0181 | μ              | mu              |  |                  |                |                  |                   |    |        |            |   |  |            | 0xB5 | 265 |       |       |
| Alt+ 0182 | ¶              | partialdiff     |  |                  |                |                  |                   |    |        |            |  |  |            | 0xB6 | 266 |       |       |
| Alt+ 0183 | ·              | summation       |  |                  |                |                  |                   |    |        |            |  |  |            | 0xB7 | 267 |       |       |
| Alt+ 0184 | ·              | product         |  |                  |                |                  |                   |    |        |            |  |  |            | 0xB8 | 270 |       |       |

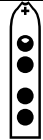
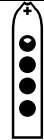
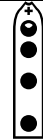



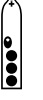
| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole |    |   | Eight Hole | Xiao | Hex  | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|--------|------------|----|---|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   |        | 34         | 43 | T33   | 44         | T34  |      |       |       |
| Alt+ 0185 | 1              | pi              |  |                  |                |                  |                   |        |            |    |  |            |      | 0xB9 | 271   |       |
| Alt+ 0186 | 0              | integral        |  |                  |                |                  |                   |        |            |    |  |            |      | 0xBA | 272   |       |
| Alt+ 0187 | »              | ordfeminine     |  |                  |                |                  |                   |        |            |    |  |            |      | 0xBB | 273   |       |
| Alt+ 0188 | ¼              | ordmasculine    |  |                  |                |                  |                   |        |            |    |  |            |      | 0xBC | 274   |       |
| Alt+ 0189 | ½              | ohm             |  |                  |                |                  |                   |        |            |    |   |            |      | 0xBD | 275   |       |
| Alt+ 0190 | ¾              | ae              |  |                  |                |                  |                   |        |            |    |   |            |      | 0xBE | 276   |       |
| Alt+ 0191 | ¿              | oslash          |  |                  |                |                  |                   |        |            |    |   |            |      | 0xBF | 277   |       |



| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |     |    | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|-----|----|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33 | 44 | T34        |      |     |       |       |
| Alt+ 0192 | À              | question down   |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC0 | 300 |       |       |
| Alt+ 0193 | Á              | exclam down     |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC1 | 301 |       |       |
| Alt+ 0194 | Â              | logical not     |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC2 | 302 |       |       |
| Alt+ 0195 | Ã              | radical         |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC3 | 303 |       |       |
| Alt+ 0196 | Ä              | florin          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC4 | 304 |       |       |
| Alt+ 0197 | Å              | approx equal    |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC5 | 305 |       |       |
| Alt+ 0198 | Æ              | increment       |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC6 | 306 |       |       |
| Alt+ 0199 | Ç              | guillemot left  |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC7 | 307 |       |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |     |    | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|-----|----|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33 | 44 |            |      |     |       |       |
| Alt+ 0200 | È              | guillemo tright |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC8 | 310 |       |       |
| Alt+ 0201 | É              | ellipsis        |  |                  |                |                  |                   |    |        |            |     |    |            | 0xC9 | 311 |       |       |
| Alt+ 0202 | Ê              | nbspace         |  |                  |                |                  |                   |    |        |            |     |    |            | 0xCA | 312 |       |       |
| Alt+ 0203 | Ë              | Agrave          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xCB | 313 |       |       |
| Alt+ 0204 | Ì              | Atilde          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xCC | 314 |       |       |
| Alt+ 0205 | Í              | Otilde          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xCD | 315 |       |       |
| Alt+ 0206 | Î              | OE              |  |                  |                |                  |                   |    |        |            |     |    |            | 0xCE | 316 |       |       |
| Alt+ 0207 | Ï              | oe              |  |                  |                |                  |                   |    |        |            |     |    |            | 0xCF | 317 |       |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |                 | Fujara | Seven Hole |    |     | Eight Hole | Xiao | Hex  | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|-----------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  |                   | Horiz (rotated) |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+ 0208 | Ð              | endash          |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD0 | 320   |       |
| Alt+ 0209 | Ñ              | emdash          |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD1 | 321   |       |
| Alt+ 0210 | Ò              | quotedbl left   |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD2 | 322   |       |
| Alt+ 0211 | Ó              | quotedbl right  |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD3 | 323   |       |
| Alt+ 0212 | Ô              | quoteleft       |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD4 | 324   |       |
| Alt+ 0213 | Õ              | quoteright      |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD5 | 325   |       |
| Alt+ 0214 | Ö              | divide          |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD6 | 326   |       |
| Alt+ 0215 | ×              | lozenge         |  |                  |                |                  |                   |                 |        |            |    |     |            |      | 0xD7 | 327   |       |

| Kbd Entry |                | Character       |   | Mojave Four Hole  | Yuma Four Hole  | Uneven Four Hole  | Papago Three Hole   | Fujara | Seven Hole |    |     | Eight Hole | Xiao | Hex  | Octal | Notes  |
|-----------|----------------|-----------------|---|---|---|---|---|--------|------------|----|-----|------------|------|------|-------|--|
| PC Only   | Symbol (Arial) | Postscript Name |   |   |   |   | Horiz (rotated)   |        | 34         | 43 | T33 | 44         | T34  |      |       |  |
| Alt+ 0216 | Ø              | ydieresis       |   |   |   |   |   |        |            |    |     |            |      | 0xD8 | 330   |  |
| Alt+ 0217 | Ù              | Ydieresis       |   |   |   |   |   |        |            |    |     |            |      | 0xD9 | 331   |  |
| Alt+ 0218 | Ú              | fraction        |   |   |   |   |   |        |            |    |     |            |      | 0xDA | 332   |  |
| Alt+ 0219 | Û              | currency        |   |   |   |   |   |        |            |    |     |            |      | 0xDB | 333   |  |
| Alt+ 0220 | Ü              | guillemet left  |   |   |   |   |   |        |            |    |     |            |      | 0xDC | 334   |  |
| Alt+ 0221 | Ý              | guillemet right |   |   |   |   |   |        |            |    |     |            |      | 0xDD | 335   |  |
| Alt+ 0222 | Ɔ              | fi              |  |  |  |  |  |        |            |    |     |            |      | 0xDE | 336   |  |
| Alt+ 0223 | Ɔ              | fl              |   |   |   |  |  |        |            |    |     |            |      | 0xDF | 337   | <i>Red diagrams are for characters that are not part of the core font ... such as Papago Four-hole finger diagrams in the Papago Three Hole font</i> |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |     |    | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|-----|----|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33 | 44 | T34        |      |     |       |       |
| Alt+ 0224 | à              | daggerdbl       |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE0 | 340 |       |       |
| Alt+ 0225 | á              | periodcentered  |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE1 | 341 |       |       |
| Alt+ 0226 | â              | quotesinglbase  |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE2 | 342 |       |       |
| Alt+ 0227 | ã              | quotedblbase    |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE3 | 343 |       |       |
| Alt+ 0228 | ä              | perthousand     |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE4 | 344 |       |       |
| Alt+ 0229 | å              | Aacuteflex      |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE5 | 345 |       |       |
| Alt+ 0230 | æ              | Ecircumflex     |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE6 | 346 |       |       |
| Alt+ 0231 | ç              | Aacute          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE7 | 347 |       |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |     |    | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|-----|----|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33 | 44 | T34        |      |     |       |       |
| Alt+ 0232 | è              | Edieresi<br>s   |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE8 | 350 |       |       |
| Alt+ 0233 | é              | Egrave          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xE9 | 351 |       |       |
| Alt+ 0234 | ê              | iacute          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xEA | 352 |       |       |
| Alt+ 0235 | ë              | Icircumfl<br>ex |  |                  |                |                  |                   |    |        |            |     |    |            | 0xEB | 353 |       |       |
| Alt+ 0236 | ì              | Idieresis       |  |                  |                |                  |                   |    |        |            |     |    |            | 0xEC | 354 |       |       |
| Alt+ 0237 | í              | Igrave          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xED | 355 |       |       |
| Alt+ 0238 | î              | Oacute          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xEE | 356 |       |       |
| Alt+ 0239 | ï              | Ocircum<br>flex |  |                  |                |                  |                   |    |        |            |     |    |            | 0xEF | 357 |       |       |

| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole |    | Fujara | Seven Hole |     |    | Eight Hole | Xiao | Hex | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|----|--------|------------|-----|----|------------|------|-----|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   | 34 |        | 43         | T33 | 44 |            |      |     |       |       |
| Alt+ 0240 | ö              | apple           |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF0 | 360 |       |       |
| Alt+ 0241 | ñ              | Ograve          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF1 | 361 |       |       |
| Alt+ 0242 | ò              | Uacute          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF2 | 362 |       |       |
| Alt+ 0243 | ó              | Ucircumflex     |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF3 | 363 |       |       |
| Alt+ 0244 | ô              | Ugrave          |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF4 | 364 |       |       |
| Alt+ 0245 | õ              | dotlessi        |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF5 | 365 |       |       |
| Alt+ 0246 | ö              | circumflex      |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF6 | 366 |       |       |
| Alt+ 0247 | ÷              | tilde           |  |                  |                |                  |                   |    |        |            |     |    |            | 0xF7 | 367 |       |       |




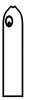




| Kbd Entry |                | Character       |  | Mojave Four Hole | Yuma Four Hole | Uneven Four Hole | Papago Three Hole | Fujara | Seven Hole |    |     | Eight Hole | Xiao | Hex  | Octal | Notes |
|-----------|----------------|-----------------|--|------------------|----------------|------------------|-------------------|--------|------------|----|-----|------------|------|------|-------|-------|
| PC Only   | Symbol (Arial) | Postscript Name |  |                  |                |                  | Horiz (rotated)   |        | 34         | 43 | T33 | 44         | T34  |      |       |       |
| Alt+ 0248 | ø              | macron          |  |                  |                |                  |                   |        |            |    |     |            |      | 0xF8 | 370   |       |
| Alt+ 0249 | ù              | breve           |  |                  |                |                  |                   |        |            |    |     |            |      | 0xF9 | 371   |       |
| Alt+ 0250 | ú              | dotaccent       |  |                  |                |                  |                   |        |            |    |     |            |      | 0xFA | 372   |       |
| Alt+ 0251 | û              | ring            |  |                  |                |                  |                   |        |            |    |     |            |      | 0xFB | 373   |       |
| Alt+ 0252 | ü              | cedilla         |  |                  |                |                  |                   |        |            |    |     |            |      | 0xFC | 374   |       |
| Alt+ 0253 | ý              | hungarumlaut    |  |                  |                |                  |                   |        |            |    |     |            |      | 0xFD | 375   |       |
| Alt+ 0254 | ƚ              | ogonek          |  |                  |                |                  |                   |        |            |    |     |            |      | 0xFE | 376   |       |
| Alt+ 0255 | ÿ              | caron           |  |                  |                |                  |                   |        |            |    |     |            |      | 0xFF | 377   |       |

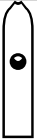






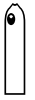
| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes   |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|---|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |   |
| Alt+033   | !         | exclam         |                    |                 | 0x21 | 41    |   |
| Alt+034   | "         | quotedbl       |                    |                 | 0x22 | 42    | Duplicate of "@" so that ISO (UK) keyboards work the same as ANSI (US) keyboards. |
| Alt+035   | #         | numbersign     |                    |                 | 0x23 | 43    |   |
| Alt+036   | \$        | dollar         |                    |                 | 0x24 | 44    |   |
| Alt+037   | %         | percent        |                    |                 | 0x25 | 45    |   |
| Alt+038   | &         | ampersand      |                    |                 | 0x26 | 46    |   |
| Alt+039   | ,         | quotesingle    |                    |                 | 0x27 | 47    |   |
| Alt+040   | (         | parenleft      |                    |                 | 0x28 | 50    |   |









| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 041  | )         | parenright     |                    |                 | 0x29 | 51    |       |
| Alt+ 042  | *         | asterisk       |                    |                 | 0x2A | 52    |       |
| Alt+ 043  | +         | plus           |                    |                 | 0x2B | 53    |       |
| Alt+ 044  | ,         | comma          |                    |                 | 0x2C | 54    |       |
| Alt+ 045  | -         | hyphen         |                    |                 | 0x2D | 55    |       |
| Alt+ 046  | .         | period         |                    |                 | 0x2E | 56    |       |
| Alt+ 047  | /         | slash          |                    |                 | 0x2F | 57    |       |
| Alt+ 048  | 0         | zero           |                    |                 | 0x30 | 60    |       |









| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 049  | 1         | one            |                    |                 | 0x31 | 61    |       |
| Alt+ 050  | 2         | two            |                    |                 | 0x32 | 62    |       |
| Alt+ 051  | 3         | three          |                    |                 | 0x33 | 63    |       |
| Alt+ 052  | 4         | four           |                    |                 | 0x34 | 64    |       |
| Alt+ 053  | 5         | five           |                    |                 | 0x35 | 65    |       |
| Alt+ 054  | 6         | six            |                    |                 | 0x36 | 66    |       |
| Alt+ 055  | 7         | seven          |                    |                 | 0x37 | 67    |       |
| Alt+ 056  | 8         | eight          |                    |                 | 0x38 | 70    |       |

| Kbd Entry | Character |                | Composite Six Hole  |  | Hex  | Octal | Notes |
|-----------|-----------|----------------|---|--|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name   | Horiz (rotated)  |      |       |       |
| Alt+ 057  | 9         | nine           |    |    | 0x39 | 71    |       |
| Alt+ 058  | :         | colon          |   |  | 0x3A | 72    |       |
| Alt+ 059  | ;         | semicolon      |    |    | 0x3B | 73    |       |
| Alt+ 060  | <         | less           |   |  | 0x3C | 74    |       |
| Alt+ 061  | =         | equal          |   |    | 0x3D | 75    |       |
| Alt+ 062  | >         | greater        |   |  | 0x3E | 76    |       |
| Alt+ 063  | ?         | question       |   |  | 0x3F | 77    |       |
| Alt+ 064  | @         | at             |  |  | 0x40 | 100   |       |
















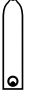
| Kbd Entry | Character |                | Composite Six Hole   |  | Hex  | Octal | Notes |
|-----------|-----------|----------------|--|--|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name  | Horiz (rotated)  |      |       |       |
| Alt+ 065  | A         | A              |  |  | 0x41 | 101   |       |
| Alt+ 066  | B         | B              |  |  | 0x42 | 102   |       |
| Alt+ 067  | C         | C              |  |  | 0x43 | 103   |       |
| Alt+ 068  | D         | D              |  |  | 0x44 | 104   |       |
| Alt+ 069  | E         | E              |  |  | 0x45 | 105   |       |
| Alt+ 070  | F         | F              |  |  | 0x46 | 106   |       |
| Alt+ 071  | G         | G              |  |  | 0x47 | 107   |       |
| Alt+ 072  | H         | H              |  |  | 0x48 | 110   |       |









| Kbd Entry | Character |                | Composite Six Hole  |  | Hex  | Octal | Notes |
|-----------|-----------|----------------|---|--|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name   | Horiz (rotated)  |      |       |       |
| Alt+ 073  | I         | I              |   |  | 0x49 | 111   |       |
| Alt+ 074  | J         | J              |   |  | 0x4A | 112   |       |
| Alt+ 075  | K         | K              |   |  | 0x4B | 113   |       |
| Alt+ 076  | L         | L              |   |  | 0x4C | 114   |       |
| Alt+ 077  | M         | M              |   |  | 0x4D | 115   |       |
| Alt+ 078  | N         | N              |   |  | 0x4E | 116   |       |
| Alt+ 079  | O         | O              |  |  | 0x4F | 117   |       |
| Alt+ 080  | P         | P              |  |  | 0x50 | 120   |       |

| Kbd Entry | Character |                | Composite Six Hole  |  | Hex  | Octal | Notes |
|-----------|-----------|----------------|---|--|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name   | Horiz (rotated)  |      |       |       |
| Alt+081   | Q         | Q              |    |    | 0x51 | 121   |       |
| Alt+082   | R         | R              |    |    | 0x52 | 122   |       |
| Alt+083   | S         | S              |   |  | 0x53 | 123   |       |
| Alt+084   | T         | T              |    |    | 0x54 | 124   |       |
| Alt+085   | U         | U              |   |  | 0x55 | 125   |       |
| Alt+086   | V         | V              |   |  | 0x56 | 126   |       |
| Alt+087   | W         | W              |  |  | 0x57 | 127   |       |
| Alt+088   | X         | X              |   |  | 0x58 | 130   |       |

| Kbd Entry | Character |                | Composite Six Hole  |  | Hex  | Octal | Notes |
|-----------|-----------|----------------|---|--|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name   | Horiz (rotated)  |      |       |       |
| Alt+089   | Y         | Y              |    |    | 0x59 | 131   |       |
| Alt+090   | Z         | Z              |   |  | 0x5A | 132   |       |
| Alt+091   | [         | bracketleft    |   |  | 0x5B | 133   |       |
| Alt+092   | \         | backslash      |    |    | 0x5C | 134   |       |
| Alt+093   | ]         | bracketright   |   |    | 0x5D | 135   |       |
| Alt+094   | ^         | asciicircum    |  |  | 0x5E | 136   |       |
| Alt+095   | _         | underscore     |   |  | 0x5F | 137   |       |
| Alt+096   | `         | grave          |   |  | 0x60 | 140   |       |



| Kbd Entry | Character |                | Composite Six Hole  |  | Hex  | Octal | Notes |
|-----------|-----------|----------------|---|--|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name   | Horiz (rotated)  |      |       |       |
| Alt+ 097  | a         | a              |    |    | 0x61 | 141   |       |
| Alt+ 098  | b         | b              |    |    | 0x62 | 142   |       |
| Alt+ 099  | c         | c              |    |    | 0x63 | 143   |       |
| Alt+ 0100 | d         | d              |    |    | 0x64 | 144   |       |
| Alt+ 0101 | e         | e              |   |    | 0x65 | 145   |       |
| Alt+ 0102 | f         | f              |  |  | 0x66 | 146   |       |
| Alt+ 0103 | g         | g              |  |  | 0x67 | 147   |       |
| Alt+ 0104 | h         | h              |  |  | 0x68 | 150   |       |

| Kbd Entry | Character |                | Composite Six Hole  |  | Hex  | Octal | Notes |
|-----------|-----------|----------------|---|--|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name   | Horiz (rotated)  |      |       |       |
| Alt+ 0105 | i         | i              |   |  | 0x69 | 151   |       |
| Alt+ 0106 | j         | j              |   |  | 0x6A | 152   |       |
| Alt+ 0107 | k         | k              |   |  | 0x6B | 153   |       |
| Alt+ 0108 | l         | l              |    |    | 0x6C | 154   |       |
| Alt+ 0109 | m         | m              |   |  | 0x6D | 155   |       |
| Alt+ 0110 | n         | n              |  |  | 0x6E | 156   |       |
| Alt+ 0111 | o         | o              |  |  | 0x6F | 157   |       |
| Alt+ 0112 | p         | p              |  |  | 0x70 | 160   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0113 | q         | q              |                    |                 | 0x71 | 161   |       |
| Alt+ 0114 | r         | r              |                    |                 | 0x72 | 162   |       |
| Alt+ 0115 | S         | s              |                    |                 | 0x73 | 163   |       |
| Alt+ 0116 | t         | t              |                    |                 | 0x74 | 164   |       |
| Alt+ 0117 | U         | u              |                    |                 | 0x75 | 165   |       |
| Alt+ 0118 | V         | v              |                    |                 | 0x76 | 166   |       |
| Alt+ 0119 | W         | w              |                    |                 | 0x77 | 167   |       |
| Alt+ 0120 | X         | x              |                    |                 | 0x78 | 170   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0121 | y         | y              |                    |                 | 0x79 | 171   |       |
| Alt+ 0122 | z         | z              |                    |                 | 0x7A | 172   |       |
| Alt+ 0123 | {         | braceleft      |                    |                 | 0x7B | 173   |       |
| Alt+ 0124 |           | bar            |                    |                 | 0x7C | 174   |       |
| Alt+ 0125 | }         | braceright     |                    |                 | 0x7D | 175   |       |
| Alt+ 0126 | ~         | asciitilde     |                    |                 | 0x7E | 176   |       |
| Alt+ 0127 | •         | notdef         |                    |                 | 0x7F | 177   |       |
| Alt+ 0128 | €         | Adieresis      |                    |                 | 0x80 | 200   |       |



| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0129 |           | Aring          |                    |                 | 0x81 | 201   |       |
| Alt+ 0130 | ,         | Ccedilla       |                    |                 | 0x82 | 202   |       |
| Alt+ 0131 | <i>f</i>  | Eacute         |                    |                 | 0x83 | 203   |       |
| Alt+ 0132 | „         | Ntilde         |                    |                 | 0x84 | 204   |       |
| Alt+ 0133 | ...       | Odieresis      |                    |                 | 0x85 | 205   |       |
| Alt+ 0134 | †         | Udieresis      |                    |                 | 0x86 | 206   |       |
| Alt+ 0135 | ‡         | aacute         |                    |                 | 0x87 | 207   |       |
| Alt+ 0136 | ^         | agrave         |                    |                 | 0x88 | 210   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0137 | °/oo      | acircumflex    |                    |                 | 0x89 | 211   |       |
| Alt+ 0138 | Š         | adieresis      |                    |                 | 0x8A | 212   |       |
| Alt+ 0139 | ˆ         | atilde         |                    |                 | 0x8B | 213   |       |
| Alt+ 0140 | Œ         | aring          |                    |                 | 0x8C | 214   |       |
| Alt+ 0141 |           | ccedilla       |                    |                 | 0x8D | 215   |       |
| Alt+ 0142 | Ž         | eacute         |                    |                 | 0x8E | 216   |       |
| Alt+ 0143 |           | egrave         |                    |                 | 0x8F | 217   |       |
| Alt+ 0144 |           | ecircumflex    |                    |                 | 0x90 | 220   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0145 | ‘         | edieresis      |                    |                 | 0x91 | 221   |       |
| Alt+ 0146 | ’         | iacute         |                    |                 | 0x92 | 222   |       |
| Alt+ 0147 | “         | igrave         |                    |                 | 0x93 | 223   |       |
| Alt+ 0148 | ”         | icircumflex    |                    |                 | 0x94 | 224   |       |
| Alt+ 0149 | •         | idieresis      |                    |                 | 0x95 | 225   |       |
| Alt+ 0150 | —         | ntilde         |                    |                 | 0x96 | 226   |       |
| Alt+ 0151 | —         | oacute         |                    |                 | 0x97 | 227   |       |
| Alt+ 0152 | ~         | ograve         |                    |                 | 0x98 | 230   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0153 | ™         | ocircumflex    |                    |                 | 0x99 | 231   |       |
| Alt+ 0154 | š         | odieresis      |                    |                 | 0x9A | 232   |       |
| Alt+ 0155 | ›         | otilde         |                    |                 | 0x9B | 233   |       |
| Alt+ 0156 | œ         | uacute         |                    |                 | 0x9C | 234   |       |
| Alt+ 0157 |           | ugrave         |                    |                 | 0x9D | 235   |       |
| Alt+ 0158 | ž         | ucircumflex    |                    |                 | 0x9E | 236   |       |
| Alt+ 0159 | ÿ         | udieresis      |                    |                 | 0x9F | 237   |       |
| Alt+ 0160 |           | dagger         |                    |                 | 0xA0 | 240   |       |



| Kbd Entry | Character |                | Composite Six Hole  |  | Hex  | Octal | Notes   |
|-----------|-----------|----------------|---|--|------|-------|---|
|           | PC Only   | Symbol (Arial) | Postscript Name   | Horiz (rotated)  |      |       |   |
| Alt+ 0161 | °         | degree         |   |  | 0xA1 | 241   |   |
| Alt+ 0162 | ¢         | cent           |   |  | 0xA2 | 242   |   |
| Alt+ 0163 | £         | sterling       |  |  | 0xA3 | 243   | Duplicate of "#" so that ISO (UK) keyboards work the same as ANSI (US) keyboards. |
| Alt+ 0164 | ¤         | section        |   |  | 0xA4 | 244   |   |
| Alt+ 0165 | ¥         | bullet         |   |  | 0xA5 | 245   |   |
| Alt+ 0166 | ¶         | paragra ph     |   |  | 0xA6 | 246   |   |
| Alt+ 0167 | §         | german dbls    |   |  | 0xA7 | 247   |   |
| Alt+ 0168 | ®         | registere d    |   |  | 0xA8 | 250   |   |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0169 | ©         | copyright      |                    |                 | 0xA9 | 251   |       |
| Alt+ 0170 | ª         | trademark      |                    |                 | 0xAA | 252   |       |
| Alt+ 0171 | «         | acute          |                    |                 | 0xAB | 253   |       |
| Alt+ 0172 | ¨         | dieresis       |                    |                 | 0xAC | 254   |       |
| Alt+ 0173 | -         | notequal       |                    |                 | 0xAD | 255   |       |
| Alt+ 0174 | ®         | AE             |                    |                 | 0xAE | 256   |       |
| Alt+ 0175 | -         | Oslash         |                    |                 | 0xAF | 257   |       |
| Alt+ 0176 | ∞         | infinity       |                    |                 | 0xB0 | 260   |       |

| Kbd Entry | Character |                | Composite Six Hole | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) |                    |      |       |       |
| Alt+ 0177 | ±         | plusminus      |                    | 0xB1 | 261   |       |
| Alt+ 0178 | ²         | lessequ al     |                    | 0xB2 | 262   |       |
| Alt+ 0179 | ³         | greatere qual  |                    | 0xB3 | 263   |       |
| Alt+ 0180 | ¥         | yen            |                    | 0xB4 | 264   |       |
| Alt+ 0181 | μ         | mu             |                    | 0xB5 | 265   |       |
| Alt+ 0182 | ¶         | partialdif f   |                    | 0xB6 | 266   |       |
| Alt+ 0183 | ·         | summati on     |                    | 0xB7 | 267   |       |
| Alt+ 0184 | ·         | product        |                    | 0xB8 | 270   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0185 | 1         | pi             |                    |                 | 0xB9 | 271   |       |
| Alt+ 0186 | 0         | integral       |                    |                 | 0xBA | 272   |       |
| Alt+ 0187 | »         | ordfeminine    |                    |                 | 0xBB | 273   |       |
| Alt+ 0188 | ¼         | ordmasculine   |                    |                 | 0xBC | 274   |       |
| Alt+ 0189 | ½         | ohm            |                    |                 | 0xBD | 275   |       |
| Alt+ 0190 | ¾         | ae             |                    |                 | 0xBE | 276   |       |
| Alt+ 0191 | ¿         | oslash         |                    |                 | 0xBF | 277   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0192 | À         | question down  |                    |                 | 0xC0 | 300   |       |
| Alt+ 0193 | Á         | exclam down    |                    |                 | 0xC1 | 301   |       |
| Alt+ 0194 | Â         | logical not    |                    |                 | 0xC2 | 302   |       |
| Alt+ 0195 | Ã         | radical        |                    |                 | 0xC3 | 303   |       |
| Alt+ 0196 | Ä         | florin         |                    |                 | 0xC4 | 304   |       |
| Alt+ 0197 | Å         | approx equal   |                    |                 | 0xC5 | 305   |       |
| Alt+ 0198 | Æ         | increment      |                    |                 | 0xC6 | 306   |       |
| Alt+ 0199 | Ç         | guillemot left |                    |                 | 0xC7 | 307   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0200 | È         | guillemotright |                    |                 | 0xC8 | 310   |       |
| Alt+ 0201 | É         | ellipsis       |                    |                 | 0xC9 | 311   |       |
| Alt+ 0202 | Ê         | nbspace        |                    |                 | 0xCA | 312   |       |
| Alt+ 0203 | Ë         | Agrave         |                    |                 | 0xCB | 313   |       |
| Alt+ 0204 | Ì         | Atilde         |                    |                 | 0xCC | 314   |       |
| Alt+ 0205 | Í         | Otilde         |                    |                 | 0xCD | 315   |       |
| Alt+ 0206 | Î         | OE             |                    |                 | 0xCE | 316   |       |
| Alt+ 0207 | Ï         | oe             |                    |                 | 0xCF | 317   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0208 | Ð         | endash         |                    |                 | 0xD0 | 320   |       |
| Alt+ 0209 | Ñ         | emdash         |                    |                 | 0xD1 | 321   |       |
| Alt+ 0210 | Ò         | quotedbl left  |                    |                 | 0xD2 | 322   |       |
| Alt+ 0211 | Ó         | quotedbl right |                    |                 | 0xD3 | 323   |       |
| Alt+ 0212 | Ô         | quoteleft      |                    |                 | 0xD4 | 324   |       |
| Alt+ 0213 | Õ         | quoteright     |                    |                 | 0xD5 | 325   |       |
| Alt+ 0214 | Ö         | divide         |                    |                 | 0xD6 | 326   |       |
| Alt+ 0215 | ×         | lozenge        |                    |                 | 0xD7 | 327   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0216 | Ø         | ydieresis      |                    |                 | 0xD8 | 330   |       |
| Alt+ 0217 | Ù         | Ydieresis      |                    |                 | 0xD9 | 331   |       |
| Alt+ 0218 | Ú         | fraction       |                    |                 | 0xDA | 332   |       |
| Alt+ 0219 | Û         | currency       |                    |                 | 0xDB | 333   |       |
| Alt+ 0220 | Ü         | guilsinglleft  |                    |                 | 0xDC | 334   |       |
| Alt+ 0221 | Ý         | guilsinglright |                    |                 | 0xDD | 335   |       |
| Alt+ 0222 | Þ         | fi             |                    |                 | 0xDE | 336   |       |
| Alt+ 0223 | Ë         | fl             |                    |                 | 0xDF | 337   |       |



| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0224 | à         | daggerdbl      |                    |                 | 0xE0 | 340   |       |
| Alt+ 0225 | á         | periodcentered |                    |                 | 0xE1 | 341   |       |
| Alt+ 0226 | â         | quotesinglbase |                    |                 | 0xE2 | 342   |       |
| Alt+ 0227 | ã         | quotedblbase   |                    |                 | 0xE3 | 343   |       |
| Alt+ 0228 | ä         | perthousand    |                    |                 | 0xE4 | 344   |       |
| Alt+ 0229 | å         | Acircumflex    |                    |                 | 0xE5 | 345   |       |
| Alt+ 0230 | æ         | Ecircumflex    |                    |                 | 0xE6 | 346   |       |
| Alt+ 0231 | ç         | Aacute         |                    |                 | 0xE7 | 347   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0232 | è         | Edieresis      |                    |                 | 0xE8 | 350   |       |
| Alt+ 0233 | é         | Egrave         |                    |                 | 0xE9 | 351   |       |
| Alt+ 0234 | ê         | Iacute         |                    |                 | 0xEA | 352   |       |
| Alt+ 0235 | ë         | Icircumflex    |                    |                 | 0xEB | 353   |       |
| Alt+ 0236 | ì         | Idieresis      |                    |                 | 0xEC | 354   |       |
| Alt+ 0237 | í         | Igrave         |                    |                 | 0xED | 355   |       |
| Alt+ 0238 | î         | Oacute         |                    |                 | 0xEE | 356   |       |
| Alt+ 0239 | ï         | Ocircumflex    |                    |                 | 0xEF | 357   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0240 | Š         | apple          |                    |                 | 0xF0 | 360   |       |
| Alt+ 0241 | Š         | Ograve         |                    |                 | 0xF1 | 361   |       |
| Alt+ 0242 | Š         | Uacute         |                    |                 | 0xF2 | 362   |       |
| Alt+ 0243 | Š         | Ucircumflex    |                    |                 | 0xF3 | 363   |       |
| Alt+ 0244 | Š         | Ugrave         |                    |                 | 0xF4 | 364   |       |
| Alt+ 0245 | Š         | dotlessi       |                    |                 | 0xF5 | 365   |       |
| Alt+ 0246 | Š         | circumflex     |                    |                 | 0xF6 | 366   |       |
| Alt+ 0247 | Š         | tilde          |                    |                 | 0xF7 | 367   |       |

| Kbd Entry | Character |                | Composite Six Hole |                 | Hex  | Octal | Notes |
|-----------|-----------|----------------|--------------------|-----------------|------|-------|-------|
|           | PC Only   | Symbol (Arial) | Postscript Name    | Horiz (rotated) |      |       |       |
| Alt+ 0248 | ø         | macron         |                    |                 | 0xF8 | 370   |       |
| Alt+ 0249 | ù         | breve          |                    |                 | 0xF9 | 371   |       |
| Alt+ 0250 | ú         | dotaccent      |                    |                 | 0xFA | 372   |       |
| Alt+ 0251 | û         | ring           |                    |                 | 0xFB | 373   |       |
| Alt+ 0252 | ü         | cedilla        |                    |                 | 0xFC | 374   |       |
| Alt+ 0253 | ý         | hungarumlaut   |                    |                 | 0xFD | 375   |       |
| Alt+ 0254 | Ɔ         | ogonek         |                    |                 | 0xFE | 376   |       |
| Alt+ 0255 | ÿ         | caron          |                    |                 | 0xFF | 377   |       |
|           |           |                |                    |                 |      |       |       |