

# B

## Character Sets & Escape Sequences

The tables overleaf list the full ISO Latin1 character set used by **Ovation Pro**. They give the keyboard code number followed by the character in Arial (which will be the same as most script fonts), DPDings (identical to Selwyn which is like Dingbats but with a different character order) and Symbol (identical to SymbolB and Sidney) fonts. Characters not available directly from the keyboard may be obtained by holding down Alt and typing the code on the numeric keypad. When Alt is released, the character is inserted at the caret position. Alternatively you may use the Characters facility on the Misc menu or the single shift font change facility to insert non-standard characters.

The final column gives the escape sequence that may be used to represent special characters in macro definitions (SEE 16.5).

| Key code | Arial | DPDings | Symbol | Esc. sequence | Key code | Arial | DPDings | Symbol | Esc. sequence | Key code | Arial | DPDings | Symbol | Esc. sequence |
|----------|-------|---------|--------|---------------|----------|-------|---------|--------|---------------|----------|-------|---------|--------|---------------|
| 00       | -     | -       | -      | @             | 032      | spc   | spc     | spc    | -             | 064      | @     | ⌘       | ≡      | -             |
| 01       | -     | -       | -      | A             | 033      | !     | ✂       | !      | -             | 065      | A     | ⚡       | A      | -             |
| 02       | -     | -       | -      | B             | 034      | "     | ✂       | ∇      | -             | 066      | B     | ⊕       | B      | -             |
| 03       | -     | -       | -      | C             | 035      | #     | ✂       | #      | -             | 067      | C     | ⊛       | X      | -             |
| 04       | -     | -       | -      | D             | 036      | \$    | ✂       | ☰      | -             | 068      | D     | ♣       | Δ      | -             |
| 05       | -     | -       | -      | E             | 037      | %     | ⊛       | %      | -             | 069      | E     | ⊕       | E      | -             |
| 06       | -     | -       | -      | F             | 038      | &     | ⌚       | &      | -             | 070      | F     | ◆       | Φ      | -             |
| 07       | -     | -       | -      | G             | 039      | '     | ⌚       | ə      | -             | 071      | G     | ◇       | Γ      | -             |
| 08       | -     | -       | -      | H             | 040      | (     | ✈       | (      | -             | 072      | H     | ⌘       | H      | -             |
| 09       | -     | -       | -      | I             | 041      | )     | ✉       | )      | -             | 073      | I     | ☆       | I      | -             |
| 010      | -     | -       | -      | J             | 042      | *     | ☞       | *      | -             | 074      | J     | ⊛       | ∂      | -             |
| 011      | -     | -       | -      | K             | 043      | +     | ☞       | +      | -             | 075      | K     | ☆       | K      | -             |
| 012      | -     | -       | -      | L             | 044      | ,     | ✌       | ,      | -             | 076      | L     | ☆       | Λ      | -             |
| 013      | -     | -       | -      | M             | 045      | -     | 📐       | -      | -             | 077      | M     | ☆       | M      | -             |
| 014      | -     | -       | -      | N             | 046      | .     | 🖋       | .      | -             | 078      | N     | ☆       | N      | -             |
| 015      | -     | -       | -      | O             | 047      | /     | 🖋       | /      | -             | 079      | O     | ☆       | O      | -             |
| 016      | -     | -       | -      | P             | 048      | 0     | 🖋       | 0      | -             | 080      | P     | ☆       | Π      | -             |
| 017      | -     | -       | -      | Q             | 049      | 1     | 🔗       | 1      | -             | 081      | Q     | ⌘       | Θ      | -             |
| 018      | -     | -       | -      | R             | 050      | 2     | 🔗       | 2      | -             | 082      | R     | ⌘       | P      | -             |
| 019      | -     | -       | -      | S             | 051      | 3     | ✓       | 3      | -             | 083      | S     | ⌘       | Σ      | -             |
| 020      | -     | -       | -      | T             | 052      | 4     | ⚙       | 4      | -             | 084      | T     | ⌘       | T      | -             |
| 021      | -     | -       | -      | U             | 053      | 5     | ✕       | 5      | -             | 085      | U     | ⌘       | Y      | -             |
| 022      | -     | -       | -      | V             | 054      | 6     | ✕       | 6      | -             | 086      | V     | ⌘       | ς      | -             |
| 023      | -     | -       | -      | W             | 055      | 7     | ✕       | 7      | -             | 087      | W     | ⌘       | Ω      | -             |
| 024      | -     | -       | -      | X             | 056      | 8     | ⌘       | 8      | -             | 088      | X     | ⌘       | Ξ      | -             |
| 025      | -     | -       | -      | Y             | 057      | 9     | ⊕       | 9      | -             | 089      | Y     | ⌘       | Ψ      | -             |
| 026      | -     | -       | -      | Z             | 058      | :     | ⊕       | :      | -             | 090      | Z     | ⌘       | Z      | -             |
| 027      | -     | -       | -      | [             | 059      | ;     | ⊕       | ;      | -             | 091      | [     | ⌘       | [      | -             |
| 028      | -     | -       | -      | \             | 060      | <     | ⊕       | <      | -             | 092      | \     | ⌘       | ∴      | -             |
| 029      | -     | -       | -      | ]             | 061      | =     | †       | =      | -             | 093      | ]     | ⌘       | ]      | -             |
| 030      | -     | -       | -      | ^             | 062      | >     | †       | >      | -             | 094      | ^     | ⊛       | ⊥      | -             |
| 031      | -     | -       | -      | _             | 063      | ?     | †       | ?      | -             | 095      | _     | ⊛       | _      | -             |

| Key code | Arial | DPDings | Symbol | Esc. sequence | Key code | Arial | DPDings | Symbol | Esc. sequence | Key code | Arial       | DPDings     | Symbol      | Esc. sequence |
|----------|-------|---------|--------|---------------|----------|-------|---------|--------|---------------|----------|-------------|-------------|-------------|---------------|
| 096      | `     | ☼       | —      | -             | 0128     | €     | -       | -      | @             | 0160     | <i>nbsp</i> | <i>nbsp</i> | <i>nbsp</i> | ! <i>spc</i>  |
| 097      | a     | ♠       | α      | -             | 0129     |       | -       | -      | A             | 0161     | ı           | ♠           | Υ           | !!            |
| 098      | b     | ♣       | β      | -             | 0130     |       | -       | -      | B             | 0162     | ¢           | ♣           | '           | !"            |
| 099      | c     | ♠       | χ      | -             | 0131     | -     | -       | -      | C             | 0163     | £           | ♣           | ≤           | !#            |
| 0100     | d     | ♠       | δ      | -             | 0132     | „     | (       | -      | D             | 0164     | ¤           | ♥           | /           | !\$           |
| 0101     | e     | ★       | ε      | -             | 0133     | ...   | -       | -      | E             | 0165     | ¥           | ♠           | ∞           | !%            |
| 0102     | f     | ✱       | φ      | -             | 0134     | †     | )       | -      | F             | 0166     | ı           | ♠           | f           | !&            |
| 0103     | g     | □       | γ      | -             | 0135     | ‡     | -       | -      | G             | 0167     | §           | ♠           | ♣           | !'            |
| 0104     | h     | □       | η      | -             | 0136     | -     | -       | -      | H             | 0168     | ¨           | ♣           | ♦           | !(            |
| 0105     | i     | □       | ι      | -             | 0137     | %o    | -       | -      | I             | 0169     | ©           | ♦           | ♥           | !)            |
| 0106     | j     | ◆       | φ      | -             | 0138     | -     | -       | -      | J             | 0170     | ª           | ♥           | ♠           | !*            |
| 0107     | k     | ♣       | κ      | -             | 0139     | ‹     | {       | -      | K             | 0171     | «           | ♠           | ↔           | !+            |
| 0108     | l     | ●       | λ      | -             | 0140     | Œ     | {       | -      | L             | 0172     | ¬           | ①           | ←           | !,            |
| 0109     | m     | ○       | μ      | -             | 0141     | -     | -       | -      | M             | 0173     | -           | ②           | ↑           | !-            |
| 0110     | n     | ■       | ν      | -             | 0142     | -     | -       | -      | N             | 0174     | ®           | ③           | →           | !.            |
| 0111     | o     | □       | ο      | -             | 0143     | -     | -       | -      | O             | 0175     | ˘           | ④           | ↓           | !/            |
| 0112     | p     | ✱       | π      | -             | 0144     | -     | -       | -      | P             | 0176     | °           | ⑤           | °           | !0            |
| 0113     | q     | ✱       | θ      | -             | 0145     | '     | -       | -      | Q             | 0177     | ±           | ⑥           | ±           | !1            |
| 0114     | r     | ✱       | ρ      | -             | 0146     | '     | -       | -      | R             | 0178     | ²           | ⑦           | ”           | !2            |
| 0115     | s     | ▲       | σ      | -             | 0147     | “     | ◀       | -      | S             | 0179     | ³           | ⑧           | ≥           | !3            |
| 0116     | t     | ▼       | τ      | -             | 0148     | ”     | (       | -      | T             | 0180     | '           | ⑨           | ×           | !4            |
| 0117     | u     | ✱       | υ      | -             | 0149     | •     | -       | -      | U             | 0181     | μ           | ⑩           | ∞           | !5            |
| 0118     | v     | ❖       | ϖ      | -             | 0150     | —     | )       | -      | V             | 0182     | ¶           | ①           | ∂           | !6            |
| 0119     | w     | ◐       | ω      | -             | 0151     | —     | ◀       | -      | W             | 0183     | ·           | ②           | •           | !7            |
| 0120     | x     |         | ξ      | -             | 0152     | -     | -       | -      | X             | 0184     | ˙           | ③           | ÷           | !8            |
| 0121     | y     |         | ψ      | -             | 0153     | ™     | -       | -      | Y             | 0185     | ¹           | ④           | ≠           | !9            |
| 0122     | z     | ■       | ζ      | -             | 0154     | -     | -       | -      | Z             | 0186     | º           | ⑤           | ≡           | !:            |
| 0123     | {     | •       | {      | -             | 0155     | ›     | ▶       | -      | [             | 0187     | »           | ⑥           | ≈           | !;            |
| 0124     |       | •       |        | -             | 0156     | œ     | )       | -      | \             | 0188     | ¼           | ⑦           | ∴           | !<            |
| 0125     | }     | •       | }      | -             | 0157     | —     | ▶       | -      | ]             | 0189     | ½           | ⑧           | —           | !=            |
| 0126     | ~     | •       | ~      | -             | 0158     | fi    | {       | -      | ^             | 0190     | ¾           | ⑨           | —           | !>            |
| 0127     | -     | -       | -      | ?             | 0159     | fl    | }       | -      | _             | 0191     | ¿           | ⑩           | ↵           | !?            |

| Key code | Arial | DPDings | Symbol | Esc. sequence | Key code | Arial | DPDings | Symbol | Esc. sequence |
|----------|-------|---------|--------|---------------|----------|-------|---------|--------|---------------|
| 0192     | À     | ①       | ⌘      | !@            | 0224     | à     | ⇨       | ◇      | !`            |
| 0193     | Á     | ②       | Ⓜ      | !A            | 0225     | á     | ➡       | <      | !a            |
| 0194     | Â     | ③       | ℞      | !B            | 0226     | â     | ➤       | ®      | !b            |
| 0195     | Ã     | ④       | Ⓢ      | !C            | 0227     | ã     | ➤       | ©      | !c            |
| 0196     | Ä     | ⑤       | ⊗      | !D            | 0228     | ä     | ➤       | ™      | !d            |
| 0197     | Å     | ⑥       | ⊕      | !E            | 0229     | å     | ➡       | Σ      | !e            |
| 0198     | Æ     | ⑦       | ⊗      | !F            | 0230     | æ     | ➡       | (      | !f            |
| 0199     | Ç     | ⑧       | ∩      | !G            | 0231     | ç     | *       |        | !g            |
| 0200     | È     | ⑨       | ∪      | !H            | 0232     | è     | ➡       | (      | !h            |
| 0201     | É     | ⑩       | ∪      | !I            | 0233     | é     | ➡       |        | !i            |
| 0202     | Ê     | ❶       | ∪      | !J            | 0234     | ê     | ➡       |        | !j            |
| 0203     | Ë     | ❷       | ♀      | !K            | 0235     | ë     | ➡       |        | !k            |
| 0204     | Ì     | ❸       | ∩      | !L            | 0236     | ì     | ➡       |        | !l            |
| 0205     | Í     | ❹       | ∩      | !M            | 0237     | í     | ➡       | }      | !m            |
| 0206     | Î     | ❺       | €      | !N            | 0238     | î     | ➡       |        | !n            |
| 0207     | Ï     | ❻       | €      | !O            | 0239     | ï     | ➡       |        | !o            |
| 0208     | Ð     | ❼       | ∠      | !P            | 0240     | ð     | -       | -      | !p            |
| 0209     | Ñ     | ❽       | ∇      | !Q            | 0241     | ñ     | ➡       | >      | !q            |
| 0210     | Ò     | ❾       | ®      | !R            | 0242     | ò     | ↻       |        | !r            |
| 0211     | Ó     | ❿       | ©      | !S            | 0243     | ó     | ➡       |        | !s            |
| 0212     | Ô     | ➡       | ™      | !T            | 0244     | ô     | ➡       |        | !t            |
| 0213     | Õ     | ➡       | ∏      | !U            | 0245     | õ     | ➡       |        | !u            |
| 0214     | Ö     | ↔       | √      | !V            | 0246     | ö     | ➡       |        | !v            |
| 0215     | ×     | ↕       | ·      | !W            | 0247     | ÷     | ➡       |        | !w            |
| 0216     | Ø     | ➡       | ┘      | !X            | 0248     | ø     | ➡       |        | !x            |
| 0217     | Ù     | ➡       | ^      | !Y            | 0249     | ù     | ➡       |        | !y            |
| 0218     | Ú     | ➡       | v      | !Z            | 0250     | ú     | ➡       |        | !z            |
| 0219     | Û     | ➡       | ↔      | ![            | 0251     | û     | ➡       |        | !{            |
| 0220     | Ü     | ➡       | ⇐      | !\            | 0252     | ü     | ➡       |        | !             |
| 0221     | Ý     | ➡       | ↑      | !]            | 0253     | ý     | ➡       |        | !}            |
| 0222     | Þ     | ➡       | ⇒      | !^            | 0254     | þ     | ➡       |        | !~            |
| 0223     | ß     | ➡       | ⇓      | !_            | 0255     | ÿ     | -       | -      | ! ?           |