

ASCII TABLE

| DEC | HEX | CHAR | | DEC | HEX | CHAR | DEC | HEX | CHAR | DEC | HEX | CHAR |
|-----|-----|----------|-----|-----|-----|------|-----|-----|------|-----|-----|------|
| 0 | 00 | ^@ | NUL | 32 | 20 | SPC | 64 | 40 | @ | 96 | 60 | ` |
| 1 | 01 | ^A | SOH | 33 | 21 | ! | 65 | 41 | A | 97 | 61 | a |
| 2 | 02 | ^B | STX | 34 | 22 | " | 66 | 42 | B | 98 | 62 | b |
| 3 | 03 | ^C | ETX | 35 | 23 | # | 67 | 43 | C | 99 | 63 | c |
| 4 | 04 | ^D | EOT | 36 | 24 | \$ | 68 | 44 | D | 100 | 64 | d |
| 5 | 05 | ^E | ENQ | 37 | 25 | % | 69 | 45 | E | 101 | 65 | e |
| 6 | 06 | ^F | ACK | 38 | 26 | & | 70 | 46 | F | 102 | 66 | f |
| 7 | 07 | ^G | BEL | 39 | 27 | ' | 71 | 47 | G | 103 | 67 | g |
| 8 | 08 | ^H | BS | 40 | 28 | (| 72 | 48 | H | 104 | 68 | h |
| 9 | 09 | ^I | HT | 41 | 29 |) | 73 | 49 | I | 105 | 69 | i |
| 10 | 0A | ^J | LF | 42 | 2A | * | 74 | 4A | J | 106 | 6A | j |
| 11 | 0B | ^K | VT | 43 | 2B | + | 75 | 4B | K | 107 | 6B | k |
| 12 | 0C | ^L | FF | 44 | 2C | , | 76 | 4C | L | 108 | 6C | l |
| 13 | 0D | ^M | CR | 45 | 2D | - | 77 | 4D | M | 109 | 6D | m |
| 14 | 0E | ^N | SO | 46 | 2E | . | 78 | 4E | N | 110 | 6E | n |
| 15 | 0F | ^O | SI | 47 | 2F | / | 79 | 4F | O | 111 | 6F | o |
| 16 | 10 | ^P | DLE | 48 | 30 | 0 | 80 | 50 | P | 112 | 70 | p |
| 17 | 11 | ^Q | DC1 | 49 | 31 | 1 | 81 | 51 | Q | 113 | 71 | q |
| 18 | 12 | ^R | DC2 | 50 | 32 | 2 | 82 | 52 | R | 114 | 72 | r |
| 19 | 13 | ^S | DC3 | 51 | 33 | 3 | 83 | 53 | S | 115 | 73 | s |
| 20 | 14 | ^T | DC4 | 52 | 34 | 4 | 84 | 54 | T | 116 | 74 | t |
| 21 | 15 | ^U | NAK | 53 | 35 | 5 | 85 | 55 | U | 117 | 75 | u |
| 22 | 16 | ^V | SYN | 54 | 36 | 6 | 86 | 56 | V | 118 | 76 | v |
| 23 | 17 | ^W | ETB | 55 | 37 | 7 | 87 | 57 | W | 119 | 77 | w |
| 24 | 18 | ^X | CAN | 56 | 38 | 8 | 88 | 58 | X | 120 | 78 | x |
| 25 | 19 | ^Y | EM | 57 | 39 | 9 | 89 | 59 | Y | 121 | 79 | y |
| 26 | 1A | ^Z | SUB | 58 | 3A | : | 90 | 5A | Z | 122 | 7A | z |
| 27 | 1B | ^[| ESC | 59 | 3B | ; | 91 | 5B | [| 123 | 7B | { |
| 28 | 1C | ^\ ^_ | FS | 60 | 3C | < | 92 | 5C | \ | 124 | 7C | |
| 29 | 1D | ^] | GS | 61 | 3D | = | 93 | 5D |] | 125 | 7D | } |
| 30 | 1E | ^^ | RS | 62 | 3E | > | 94 | 5E | ^ | 126 | 7E | ~ |
| 31 | 1F | ^_ | US | 63 | 3F | ? | 95 | 5F | _ | 127 | 7F | DEL |

| | | | |
|-----|---------------------------|-----|----------------------|
| ACK | Acknowledge | FF | Form Feed |
| BEL | Bell | FS | Form Separator |
| BS | Backspace | GS | Group Separator |
| CAN | Cancel | HT | Horizontal Tab |
| CR | Carriage Return | LF | Line Feed |
| DC1 | Direct Control 1 | NAK | Negative Acknowledge |
| DC2 | Direct Control 2 | NUL | Null |
| DC3 | Direct Control 3 | RS | Record Separator |
| DC4 | Direct Control 4 | SI | Shift In |
| DLE | Data Link Exchange | SO | Shift Out |
| EM | End of Medium | SOH | Start of Heading |
| ENQ | Enquiry | STX | Start Text |
| EOT | End of Transmission | SUB | Substitute |
| ESC | Escape | SYN | Synchronous Idle |
| ETB | End of Transmission Block | US | Unit Separator |
| ETX | End of Text | VT | Vertical Tab |