



Programming Manual

for barcode scanners



HEX / ASCII Table

How to use this HEX/ASCII table?

If you need to input "1" for your setting, please check the table below to see which 2 characters you need. In this case, you need "③" and "1". Then, scan Optional Barcode "3" first and Optional Barcode "1" second. Optional Barcodes are listed in Appendix 2.

Another Example:

"A" = HEX "④" and "1"

First

















| | For RS232 | | For Keyboard Wedge | | | | | | | |
|----------|-----------|-----|--------------------|----------|-------|---|---|---|---|---|
| | ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | |
| 0 | NUL | DLE | INS | F2 | SPACE | 0 | @ | P | ` | p |
| 1 | SOH | DC1 | DEL | F3 | ! | 1 | A | Q | a | q |
| 2 | STX | DC2 | NumLock | F4 | " | 2 | B | R | b | r |
| 3 | ETX | DC3 | CTRL(L) | F5 | # | 3 | C | S | c | s |
| 4 | EOT | DC4 | CTRL(R) | F6 | \$ | 4 | D | T | d | t |
| 5 | ENQ | NAK | Home | F7 | % | 5 | E | U | e | u |
| 6 | ACK | SYN | End | F8 | & | 6 | F | V | f | v |
| 7 | BEL | ETB | Arrow(L) | F9 | ' | 7 | G | W | g | w |
| 8 | BS | CAN | BS | F10 | (| 8 | H | X | h | x |
| 9 | HT | EM | Tab | F11 |) | 9 | I | Y | i | y |
| A | LF | SUB | Page Up | F12 | * | : | J | Z | j | z |
| B | VT | ESC | Page Down | ESC | + | ; | K | [| k | { |
| C | FF | FS | Caps Lock | Shift(L) | , | < | L | \ | l | |
| D | CR | GS | CR | Shift(R) | - | = | M |] | m | } |
| E | SO | RS | Arrow(R) | Alt(L) | . | > | N | ^ | n | ~ |
| F | SI | US | F1 | Alt(R) | / | ? | O | - | o | |

→ Second



Appendix 1

Optional Barcode

| | | |
|---|---|--|
| | 5 | |
| 0 |  | B |
|  | 6 |  |
| 1 |  | C |
|  | 7 |  |
| 2 |  | D |
|  | 8 |  |
| 3 |  | E |
|  | 9 |  |
| 4 |  | F |
|  | A |  |
| |  | |

Appendix 2