

| Binary | Oct | Dec | Hex | Abbreviation | | | [b] | [c] | [d] | Name ('67) |
|----------|-----|-----|-----|--------------|-----|-----|---------------------------|-------|-------|-------------------------------|
| | | | | 63 | 65 | 67 | | | | |
| 000 0000 | 0 | 0 | 0 | NULL | NUL | | ^{N_L} | ^@ | \0 | Null |
| 000 0001 | 1 | 1 | 1 | SOM | SOH | | ^{S_{0H}} | ^A | | Start of Heading |
| 000 0010 | 2 | 2 | 2 | EOA | STX | | ^{S_{TX}} | ^B | | Start of Text |
| 000 0011 | 3 | 3 | 3 | EOM | ETX | | ^{E_{TX}} | ^C | | End of Text |
| 000 0100 | 4 | 4 | 4 | EOT | | | ^{E_{OT}} | ^D | | End of Transmission |
| 000 0101 | 5 | 5 | 5 | WRU | ENQ | | ^{E_{NQ}} | ^E | | Enquiry |
| 000 0110 | 6 | 6 | 6 | RU | ACK | | ^{A_{CK}} | ^F | | Acknowledgement |
| 000 0111 | 7 | 7 | 7 | BELL | BEL | | ^{B_{EL}} | ^G | \a | Bell |
| 000 1000 | 10 | 8 | 8 | FE0 | BS | | ^{B_S} | ^H | \b | Backspace[e][f] |
| 000 1001 | 11 | 9 | 9 | HT/SK | HT | | ^{H_T} | ^I | \t | Horizontal Tab[g] |
| 000 1010 | 12 | 10 | 0A | LF | | | ^{L_F} | ^J | \n | Line Feed |
| 000 1011 | 13 | 11 | 0B | VTAB | VT | | ^{V_T} | ^K | \v | Vertical Tab |
| 000 1100 | 14 | 12 | 0C | FF | | | ^{F_F} | ^L | \f | Form Feed |
| 000 1101 | 15 | 13 | 0D | CR | | | ^{C_R} | ^M | \r | Carriage Return[h] |
| 000 1110 | 16 | 14 | 0E | SO | | | ^{S_O} | ^N | | Shift Out |
| 000 1111 | 17 | 15 | 0F | SI | | | ^{S_I} | ^O | | Shift In |
| 001 0000 | 20 | 16 | 10 | DC0 | DLE | | ^{D_{LE}} | ^P | | Data Link Escape |
| 001 0001 | 21 | 17 | 11 | DC1 | | | ^{D_{C1}} | ^Q | | Device Control 1 (often XON) |
| 001 0010 | 22 | 18 | 12 | DC2 | | | ^{D_{C2}} | ^R | | Device Control 2 |
| 001 0011 | 23 | 19 | 13 | DC3 | | | ^{D_{C3}} | ^S | | Device Control 3 (often XOFF) |
| 001 0100 | 24 | 20 | 14 | DC4 | | | ^{D_{C4}} | ^T | | Device Control 4 |
| 001 0101 | 25 | 21 | 15 | ERR | NAK | | ^{N_{AK}} | ^U | | Negative Acknowledgement |
| 001 0110 | 26 | 22 | 16 | SYNC | SYN | | ^{S_{YN}} | ^V | | Synchronous Idle |
| 001 0111 | 27 | 23 | 17 | LEM | ETB | | ^{E_{TB}} | ^W | | End of Transmission Block |
| 001 1000 | 30 | 24 | 18 | S0 | CAN | | ^{C_{AN}} | ^X | | Cancel |
| 001 1001 | 31 | 25 | 19 | S1 | EM | | ^{E_M} | ^Y | | End of Medium |
| 001 1010 | 32 | 26 | 1A | S2 | SS | SUB | ^{S_{UB}} | ^Z | | Substitute |
| 001 1011 | 33 | 27 | 1B | S3 | ESC | | ^{E_{SC}} | ^[| \e[i] | Escape[j] |
| 001 1100 | 34 | 28 | 1C | S4 | FS | | ^{F_S} | ^\ | | File Separator |
| 001 1101 | 35 | 29 | 1D | S5 | GS | | ^{G_S} | ^] | | Group Separator |
| 001 1110 | 36 | 30 | 1E | S6 | RS | | ^{R_S} | ^^[k] | | Record Separator |
| 001 1111 | 37 | 31 | 1F | S7 | US | | ^{U_S} | ^_ | | Unit Separator |
| | | | | | | | | | | |
| 111 1111 | 177 | 127 | 7F | DEL | | | ^{D_{EL}} | ^? | | Delete |