

M-S Cash Drawer Corporation

ASCII Timing Chart for KLIC interface

(part 2, characters 64 - 127)

| Decimal | ASCII Character | Switch | | | | | | | |
|---------|-----------------|--------|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 64 | @ | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 65 | A | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 66 | B | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| 67 | C | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| 68 | D | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
| 69 | E | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
| 70 | F | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 |
| 71 | G | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 |
| 72 | H | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| 73 | I | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| 74 | J | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 |
| 75 | K | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 |
| 76 | L | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 |
| 77 | M | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 |
| 78 | N | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 |
| 79 | O | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 |
| 80 | P | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| 81 | Q | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| 82 | R | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| 83 | S | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| 84 | T | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| 85 | U | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| 86 | V | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 |
| 87 | W | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 |
| 88 | X | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 |
| 89 | Y | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 |
| 90 | Z | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
| 91 | [| 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
| 92 | \ | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 |
| 93 |] | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 |
| 94 | ^ | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 |
| 95 | _ | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 |
| 96 | ` | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| 97 | a | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| 98 | b | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 |

| | | | | | | | | | |
|-----|-------|---|---|---|---|---|---|---|---|
| 99 | c | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 |
| 100 | d | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 |
| 101 | e | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 |
| 102 | f | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 |
| 103 | g | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 |
| 104 | h | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 |
| 105 | i | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 |
| 106 | j | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 |
| 107 | k | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 |
| 108 | l | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 |
| 109 | m | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 |
| 110 | n | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 |
| 111 | o | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 |
| 112 | p | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 |
| 113 | q | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 |
| 114 | r | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 |
| 115 | s | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 |
| 116 | t | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 |
| 117 | u | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 |
| 118 | v | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 |
| 119 | w | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 |
| 120 | x | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 |
| 121 | y | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 |
| 122 | z | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 |
| 123 | { | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 |
| 124 | | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 |
| 125 | } | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 |
| 126 | ~ | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| 127 | "DEL" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |