

# Motorola MC55 Alpha-Numeric Qwerty Keyboard

5250/3270/VT/HP Keyboard Map for 44-Key

## Booting Procedures

| Boot Type | Procedure                  |
|-----------|----------------------------|
| Warm Boot | <PWR> for 5 Seconds        |
| Cold Boot | <PWR><1> <9>Simultaneously |

## Local Terminal Functions

| Local Function         | Key Sequence   |
|------------------------|----------------|
| CTRL                   | Left Soft key  |
| ALT                    | Right Soft key |
| Program Information    | <Alt><P>       |
| Diagnostics            | <Alt><D>       |
| Keyclicks On/Off       | <Alt><K>       |
| Quiet Mode On/Off      | <Alt><Q>       |
| Terminal Configuration | <Alt><C>       |
| Host Profiles          | <Alt><R>       |
| VT/HP Terminal Setup   | <Alt><V>       |
| Close Session          | <Ctrl><T>      |
| Previous Session       | <Ctrl><Left>   |
| Next Session           | <Alt><Right>   |
| Caps Lock              | N/A            |
| View Mode On/Off       | <Alt><Z>       |
| Scroll Left            | <Alt><Left>    |
| Scroll Right           | <Alt><Right>   |
| Scroll Up              | <Alt><Up>      |
| Scroll Down            | <Alt><Down>    |

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## 5250 Emulation Keys

| 5250 Key       | Key Sequence          |
|----------------|-----------------------|
| Attention      | <Ctrl><A>             |
| Backspace      | <Ctrl><BKSP>          |
| Back Tab       | <SFT><TAB>            |
| Clear          | N/A                   |
| Delete         | <DEL>                 |
| Dup            | N/A                   |
| Enter (Send)   | <ENT>                 |
| Erase Input    | <Ctrl><E>             |
| Field Exit     | <ENT>                 |
| Field Minus    | N/A                   |
| Help           | <Ctrl><G>             |
| Home           | N/A                   |
| Insert         | N/A                   |
| Print          | <Ctrl><P>             |
| Reset          | <Ctrl><R>             |
| Roll Up        | N/A                   |
| Roll Down      | N/A                   |
| System Request | <Ctrl><S>             |
| Tab            | <Tab>                 |
| Left Arrow     | <Orange><Left Arrow>  |
| Right Arrow    | <Orange><Right Arrow> |
| Up Arrow       | <Up Arrow>            |
| Down Arrow     | <Down Arrow>          |
| F25            | N/A                   |

| 5250 Key | Key Sequence    |
|----------|-----------------|
| F1       | <Orange><Ctrl>  |
| F2       | <Orange><Alt>   |
| F3       | <Orange><Green> |
| F4       | <Orange><Red>   |
| F5       | N/A             |
| F6       | N/A             |
| F7       | N/A             |
| F8       | N/A             |
| F9       | N/A             |
| F10      | N/A             |
| F11      | N/A             |
| F12      | N/A             |
| F13      | N/A             |
| F14      | N/A             |
| F15      | N/A             |
| F16      | N/A             |
| F17      | N/A             |
| F18      | N/A             |
| F19      | N/A             |
| F20      | N/A             |
| F21      | N/A             |
| F22      | N/A             |
| F23      | N/A             |
| F24      | N/A             |

# Motorola MC55

## Alpha-Numeric

### Qwerty Keyboard

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#### 3270 Emulation Keys

| 3270 Key       | Key Sequence          |
|----------------|-----------------------|
| Attention      | <CTRL><A>             |
| Backspace      | <Backspace>           |
| Back Tab       | <SFT><TAB>            |
| Clear          | N/A                   |
| Clear EOF      | <CTRL><O>             |
| Delete         | <DEL>                 |
| Dup            | N/A                   |
| Enter          | <ENT>                 |
| Erase Input    | <CTRL><E>             |
| Field Mark     | <CTRL><F>             |
| Home           | N/A                   |
| Insert         | N/A                   |
| New Line       | <CTRL><N>             |
| Reset          | <CTRL><R>             |
| System Request | <CTRL><S>             |
| Tab            | <TAB>                 |
| Left Arrow     | <Orange><Left Arrow>  |
| Right Arrow    | <Orange><Right Arrow> |
| Up Arrow       | <Up Arrow>            |
| Down Arrow     | <Down Arrow>          |
| PA1            | <CTRL><1>             |
| PA2            | <CTRL><2>             |
| PA3            | <CTRL><3>             |
| F25            | N/A                   |

| 3270 Key | Key Sequence    |
|----------|-----------------|
| F1       | <Orange><Ctrl>  |
| F2       | <Orange><Alt>   |
| F3       | <Orange><Green> |
| F4       | <Orange><Red>   |
| F5       | N/A             |
| F6       | N/A             |
| F7       | N/A             |
| F8       | N/A             |
| F9       | N/A             |
| F10      | N/A             |
| F11      | N/A             |
| F12      | N/A             |
| F13      | N/A             |
| F14      | N/A             |
| F15      | N/A             |
| F16      | N/A             |
| F17      | N/A             |
| F18      | N/A             |
| F19      | N/A             |
| F20      | N/A             |
| F21      | N/A             |
| F22      | N/A             |
| F23      | N/A             |
| F24      | N/A             |

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## Alpha-Numeric

### Qwerty Keyboard

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#### VT-100 Emulation Keys

| VT-100 Key          | Key Sequence         |
|---------------------|----------------------|
| Return              | <ENT>                |
| Backspace           | <CTRL><BKSP>         |
| Tab                 | <TAB>                |
| Up Arrow            | <Up Arrow>           |
| Left Arrow          | <Orange><Left Arrow> |
| ESC                 | <ESC>                |
| BS                  | <CTRL><BKSP>         |
| LF                  | <CTRL><ENT>          |
| Hard Terminal Reset | <ALT><H>             |

| VT-100 Key        | Key Sequence          |
|-------------------|-----------------------|
| Enter             | <ENT>                 |
| Backspace(Delete) | <CTRL><BKSP>          |
| Backtab           | <SFT><TAB>            |
| Down Arrow        | <Down Arrow>          |
| Right Arrow       | <Orange><Right Arrow> |
| PF1               | N/A                   |
| PF2               | N/A                   |
| PF3               | N/A                   |
| PF4               | N/A                   |

#### VT-220 Emulation Keys

| VT-220 Key          | Key Sequence         |
|---------------------|----------------------|
| Return              | <ENT>                |
| Backspace           | <CTRL><BKSP>         |
| Tab                 | <TAB>                |
| Up Arrow            | <Up Arrow>           |
| Left Arrow          | <Orange><Left Arrow> |
| Hard Terminal Reset | <ALT><H>             |
| Find                | N/A                  |
| Insert Here         | N/A                  |
| Prev Screen         | N/A                  |
| PF1                 | N/A                  |
| PF2                 | N/A                  |
| PF3                 | N/A                  |
| PF4                 | N/A                  |
| BREAK <sup>1</sup>  | N/A                  |
| F6                  | N/A                  |
| F7                  | N/A                  |
| F8                  | N/A                  |
| F9                  | N/A                  |
| F10                 | N/A                  |

| VT-220 Key          | Key Sequence          |
|---------------------|-----------------------|
| Enter               | <ENT>                 |
| Backspace(Delete)   | <CTRL><BKSP>          |
| Backtab             | <SFT><TAB>            |
| Down Arrow          | <Down Arrow>          |
| Right Arrow         | <Orange><Right Arrow> |
| Soft Terminal Reset | <ALT><S>              |
| Select              | N/A                   |
| Remove              | <DEL>                 |
| Next Screen         | N/A                   |
| F11                 | N/A                   |
| F12                 | N/A                   |
| F13                 | N/A                   |
| F14                 | N/A                   |
| F15/Help            | <CTRL><G>             |
| F16/Do              | N/A                   |
| F17                 | N/A                   |
| F18                 | N/A                   |
| F19                 | N/A                   |
| F20                 | N/A                   |

<sup>1</sup> The BREAK key is currently not available.

# Motorola MC55 Alpha-Numeric Qwerty Keyboard

5250/3270/VT/HP Keyboard Map for 44-Key

## HP Emulation Keys

| HP Key                | Key Sequence         |
|-----------------------|----------------------|
| Return                | <ENT>                |
| Backspace             | <BKSP>               |
| Tab                   | <TAB>                |
| Up Arrow              | <Up Arrow>           |
| Left Arrow            | <Orange><Left Arrow> |
| Insert Line           | N/A                  |
| Insert Char           | N/A                  |
| Hard Terminal Reset   | <ALT><H>             |
| Prev                  | N/A                  |
| Clear Line            | N/A                  |
| Insert Char with wrap | N/A                  |
| Scroll Down           | N/A                  |
| F1                    | <Orange><CTRL>       |
| F2                    | <Orange><ALT>        |
| F3                    | <Orange><Green>      |
| F4                    | <Orange><Red>        |
| User Key Menu         | N/A                  |

| HP Key                | Key Sequence          |
|-----------------------|-----------------------|
| Enter                 | <ENT>                 |
| Backspace(Delete)     | <Ctrl><BKSP>          |
| Backtab               | <SFT><TAB>            |
| Down Arrow            | <Down Arrow>          |
| Right Arrow           | <Orange><Right Arrow> |
| Delete Line           | N/A                   |
| Delete Char           | N/A                   |
| Soft Terminal Reset   | <ALT><S>              |
| Next                  | N/A                   |
| Clear Display         | N/A                   |
| Delete Char with wrap | N/A                   |
| Scroll Up             | N/A                   |
| F5                    | N/A                   |
| F6                    | N/A                   |
| F7                    | N/A                   |
| F8                    | N/A                   |
| System Modes Menu     | N/A                   |

# Motorola MC55 Alpha-Numeric Qwerty Keyboard

5250/3270/VT/HP Keyboard Map for 44-Key

## VT/HP Character Map

| Char  | Key Sequence             |
|-------|--------------------------|
| @     | <Orange><@>              |
| A     | <SFT><A>                 |
| B     | <SFT><B>                 |
| C     | <SFT><C>                 |
| D     | <SFT><D>                 |
| E     | <SFT><E>                 |
| F     | <SFT><F>                 |
| G     | <SFT><G>                 |
| H     | <SFT><H>                 |
| I     | <SFT><I>                 |
| J     | <SFT><J>                 |
| K     | <SFT><K>                 |
| L     | <SFT><L>                 |
| M     | <SFT><M>                 |
| N     | <STF><N>                 |
| O     | <SFT><O>                 |
| P     | <SFT><P>                 |
| Q     | <STF><Q>                 |
| R     | <SFT><R>                 |
| S     | <SFT><S>                 |
| T     | <SFT><T>                 |
| U     | <STF><U>                 |
| V     | <SFT><V>                 |
| W     | <SFT><W>                 |
| X     | <SFT><X>                 |
| Y     | <SFT><Y>                 |
| Z     | <SFT><Z>                 |
| ESC   | <ESC>                    |
| \     | N/A                      |
| ]     | N/A                      |
| *     | <Orange><Q>              |
| _     | <Orange><Y>              |
| Space | <SP>                     |
| !     | <Orange><N>              |
| “     | <Orange><O>              |
| #     | <Orange><A>              |
| \$    | <Orange><Orange><TAB><S> |
| %     | <Orange><V>              |

| Char | Key Sequence |
|------|--------------|
| +    | <Orange><T>  |
| ,    | <Orange><,>  |
| -    | <Orange><->  |
| .    | <.>          |
| /    | <Orange></>  |
| 0    | <Orange><0>  |
| 1    | <Orange><1>  |
| 2    | <Orange><2>  |
| 3    | <Orange><3>  |
| 4    | <Orange><4>  |
| 5    | <Orange><5>  |
| 6    | <Orange><6>  |
| 7    | <Orange><7>  |
| 8    | <Orange><8>  |
| 9    | <Orange><9>  |
| :    | <Orange><K>  |
| ;    | N/A          |
| <    | N/A          |
| =    | <Orange><=>  |
| >    | N/A          |
| ?    | <Orange><?>  |
| @    | <Orange><@>  |
| A    | <SFT><A>     |
| B    | <SFT><B>     |
| C    | <SFT><C>     |
| D    | <SFT><D>     |
| E    | <SFT><E>     |
| F    | <SFT><F>     |
| G    | <SFT><G>     |
| H    | <SFT><H>     |
| I    | <SFT><I>     |
| J    | <SFT><J>     |
| K    | <SFT><K>     |
| L    | <SFT><L>     |
| M    | <SFT><M>     |
| N    | <SFT><N>     |
| O    | <SFT><O>     |
| P    | <SFT><P>     |

| Char | Key Sequence             |
|------|--------------------------|
| V    | <SFT><V>                 |
| W    | <SFT><W>                 |
| X    | <SFT><X>                 |
| Y    | <SFT><Y>                 |
| Z    | <SFT><Z>                 |
| [    | N/A                      |
| \    | N/A                      |
| ]    | N/A                      |
| ^    | <Orange><Orange><TAB><F> |
| _    | <Orange><Y>              |
| `    | N/A                      |
| a    | <A>                      |
| b    | <B>                      |
| c    | <C>                      |
| d    | <D>                      |
| e    | <E>                      |
| f    | <F>                      |
| g    | <G>                      |
| h    | <H>                      |
| I    | <I>                      |
| j    | <J>                      |
| k    | <K>                      |
| l    | <L>                      |
| m    | <M>                      |
| n    | <N>                      |
| o    | <O>                      |
| p    | <P>                      |
| q    | <Q>                      |
| r    | <R>                      |
| s    | <S>                      |
| t    | <T>                      |
| u    | <U>                      |
| v    | <V>                      |
| w    | <W>                      |
| x    | <X>                      |
| y    | <Y>                      |
| z    | <Z>                      |
| {    | N/A                      |

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|   |             |
|---|-------------|
| & | <Orange><B> |
| ' | <Blue><H>   |
| ( | <SFT><9>    |
| ) | <SFT><0>    |
| * | <SFT><8>    |

|   |          |
|---|----------|
| Q | <SFT><Q> |
| R | <SFT><R> |
| S | <SFT><S> |
| T | <SFT><T> |
| U | <SFT><U> |

|   |            |
|---|------------|
|   | N/A        |
| } | N/A        |
| ~ | <Blue><N>  |
| # | <Blue><, > |
|   |            |