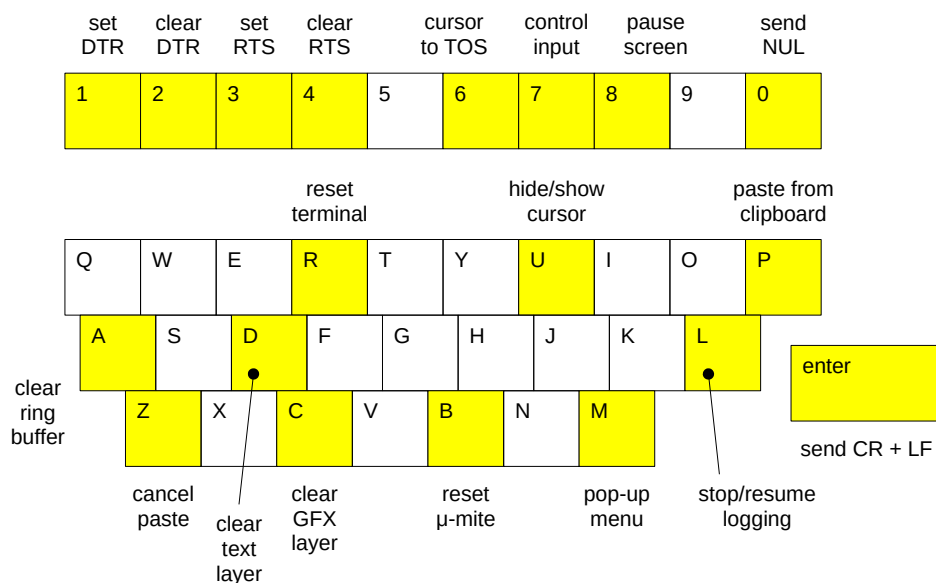


Keyboard Shortcuts:

alt-Z	CANCEL any paste operation that is in progress	(also a menu item)
alt-A	clear ring buffer (256k buffer used for serial input)	(also a menu item)
alt-C	clear graphics layer	(also a menu item)
alt-D	clear text layer	(also a menu item)
alt-P	paste from clipboard	(also a menu item)
alt-L	STOP/RESUME logging	(also a menu item)
alt-R	RESET terminal	(also a menu item)
alt-> and <	bell volume level up and down	
alt-U	hide/show cursor	
alt-B	send break, signals 1455 firmware to reset Micromite	
alt-M	show pop-up menu (in case you have no mouse)	
alt-ENTER	send CR + LF character sequence	
alt-ZERO	send null character (also ctrl-ZERO for VT102 compatibility)	
alt-1 to 4 *	set/clear modem control (DTR/RTS) outputs	
alt-6 *	scroll screen and cursor up, until the cursor is at the top line	
alt-7 *	control input, enter mixed text and control codes to send as a string	
alt-8 *	pause output to screen, serial input is buffered until un-paused	
ctrl-SPACE	try to restore last valid connection, or disconnect if already connected	

* some operating systems hook **alt-n** key combinations, to work around this **ctrl-alt-n** is also mapped



NOTE: with most LINUX keyboards, pressing ctrl-3 to ctrl-7 will produce the control characters between 27₁₀ and 31₁₀. This saves trying to remember the more cryptic 'official' keys for each:

27 ₁₀	ctrl-3	[
28 ₁₀	ctrl-4	\	
29 ₁₀	ctrl-5]	
30 ₁₀	ctrl-6	~ or ^	(both are shifted)
31 ₁₀	ctrl-7	/ or _	(underscore shifted)

Status Line:

Above the terminal screen area is a status line that displays various useful pieces of information about the terminal session. This includes last ASCII character displayed and key pressed, current cursor location, timing information, and various status indicators:

```
00 row=01 col=01 key=00 00.0s 00.0s 00% online logging [000000] DTR RTS CTS dsr
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.
```

1. last ASCII character displayed
2. cursor position, current row
3. cursor position, current column
4. last ASCII key pressed
5. time since last serial data received
6. time since last serial data transmitted
7. percentage of ring buffer in use:
 - silver <10% used
 - blue 10% to 39% used
 - yellow 40% to 69% used
 - red >70% used
8. online status annunciator (alt-8 or scroll-lock toggles):
 - green connected to serial port
 - green / yellow connected, but screen update paused (flashing)
9. logging annunciator - yellow when logging to a file
10. number of characters waiting to be pasted:
 - green fast paste
 - blue slow paste
11. status of modem control lines. DTR and RTS controlled from keyboard:
 - UPPERCASE signal line is set / asserted
 - lowercase signal line is clear

XModem Transfers (MMbasic specific):

BASIC programs can be loaded from a local file into the Micromite's memory by pressing the **F11** function key when sitting at the MMbasic command prompt. A Load File dialog window will pop up from which the file to load from should be selected. After this GFXterm will manage the upload process. When completed, the command prompt will be returned to.

Likewise, BASIC programs can be saved from the Micromite's memory to a local file by pressing the **F12** function key when sitting at the MMbasic command prompt. GFXterm will manage the download process, after which a Save File dialog will pop up to select the file to save the data in. When completed, the command prompt will be returned to.

A running counter is displayed within the terminal window while an XModem transfer is in progress. This transfer can be cancelled by pressing **ctrl - C** at any time. Doing so before a file has finished loading will mean any program previously held in the Micromite's memory should be left intact.