

Overview

All CipherLab 8XXX series Portable Data Terminals have similarities in the functions and program features such as the keyboard. After you power them up you should see a menu similar to the one below:

1. Collect
2. Upload Data
3. Utilities

Use the arrow keys to select the menu item required. Execute the function by pressing the Enter Key.

Keyboard Operations

The keypad of the scanners can have several different keyboard layouts but the functions are basically the same for all. Below are the buttons and their function:

Key	Description
SCAN	Press the yellow button to trigger the scanner to read a barcode.
ENTER	Normally the enter key is used for command execution or input. The Enter button on the 8200 is the blue – button on either side of the Scan button.
ESC	This key is used to stop or exit the current operation
BkSp	If this key is pressed down for longer than one second then a clear code is sent.
BLUE	Toggle key for Alphabet Input. When this key is pressed once, the entire keyboard will change to upper case alpha keys. Pushing the key again will switch to lower case and pushing it again (3 rd time) will revert back to default. You will see a small icon on the screen to show what mode it is in.
FN	On the 8000/8200 series it must be pressed with the numeric key at the same time in order to perform that function (FN + 1 =F1). It will also toggle various functions such as Upper Case, Lower Case and special symbols when click multiple times. On other readers such as the 8400/8600 the you just need to use the regular F1, F2, F3 keys.
ORANGE	The orange key on the 8400/8600 activates the orange symbols on the keyboard when pressed. Pressing the key more than once may cause it to activate or toggle other keyboard symbols and functions.
POWER	Pressing the power key causes the unit to turn on or off.
BACKLIGHT	Pressing the backlight key will turn the backlight on or off.
CONTRAST	Some units allow you to adjust the contrast by holding down the FN key while pressing the up/down arrow keys. On other units, you have to hold down the backlight key while pressing the up and down arrows.