WDT60: LED indicators

Scott Leonard - 2023-01-23 - Mobile Computers

Much of this information can be found on page 35 of the WDT60 user manual (linked below).

Keyboard Status (center)

Charging Status (left side)

Scanner Good Read (right side)

Charging Status (left side)

Green	Constant once the charging process has been completed (full charge).
Red	Constant while charging. Note: After the Power control panel initially reports the main battery's remaining power is 100%, this LED may stay red up to an hour before it turns green.
Blinking Red	In case of charge fault it is constant for two hours, then it starts blinking.
Orange	Constant when charging a severely discharged main battery until the battery has sufficient charge for its controller to begin communicating with the WDT60's power system. Once the battery is communicating, the charge LED will switch to glow red and continue charging normally.
Flickering Green & Red (movie)	Bad battery. Note: The flickering is at a constant rate. The pulsing seen in the movie is an artifact of the different frequencies of video recording and flickering.

Keyboard Status (center)

Off	Keyboard in primary.
Orange solid	Orange alternate key mode.

Blue solid	Blue alternate key mode.
Blue blinking	Normal during Clean Boot (other LEDs are off)
Sky Blue	CapsLock enabled.

Scanner Good Read (right side)

Red	1. Scanning LED is ON from the time the user hits the scan button or side trigger buttons until the bar code is decoded. 2. When turning the device off with the power button, this button is red for a short time.
Green	Scanning LED is ON, showing a good decode.

A user reported that his device was not responsive and the right-side LED was solid red. The user removed the main battery, waited until the backup battery was completely discharged, then reinserted the main battery. Then the device became responsive again.

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