



Blaster B7

Cordless linear Imager

The BLASTER BT brain is the proprietary "single-chip decoding technology, as well the High performance linear imager optic a new built in Bluetooth section.

The CORDLESS scanner is discoverable from any standard BT USB Dongle, RS232 adapter or any other Bluetooth standard device.

BLASTER BT is a "slave" in a BT connection so it can easily paired from any master device.

It support Virtual COM port profile or can be used in Keyboard wedge by the included Wedge utility (for windows). The communication could be BI-Directional so the local buzzer play a feedback beep when a barcode succesfully reach the Host, simply sending back a text string (automatically using the keybord wedge utility)

It is currently the most cost effective cordless scanner in barcode market!



Specifications

Physical Characteristics

Depth: 86 mm Width: 60 mm Height:160 mm Weight: 140 g.

Electrical

Battery: Li-Poly 4.2 V 500 mAh

Input: 5 V. DC

Power: 400 mAh max.

Interfaces

Bluetooth SPP (and Keyboard wedge mode)

Scanner Characteristics

Light Source: Led Diode 650 nm. Depth of Field: 0 to 30 Cm. Scan Rate: 200 Scan/Sec

Resolution: 4 mil

Contrast: 30% @ UPC / EAN 100%

Symbologies

UPC/EAN/JAN, UPC/EAN/JAN Add on, Code 39 standard, Code 39 Full ASCII, Codabar, Interleaved 2/5 Code 128,Code 93, Standard 2/5, Code 11, MSI, Code 32 EAN-128, ISBN, Italian Pharma code 32

Operational

Connector: 5,5 / 2,1 mm.
Reading Indicator: Led, buzzer

Communication: BI Directional (feedback)
Range Up to 20 meters (host depending)

Environmental

Operating Temp: 0° to 50° Storage temp: -20° to 70°

Humidity: 20% to 95% RH (non condensing)

www.barcodeyes.com













