

BT-3805-U-UK

BayLan Barcode HandHeld Laser Scanner Bluetooth Extra long Range Working Range 50M



FEATURES

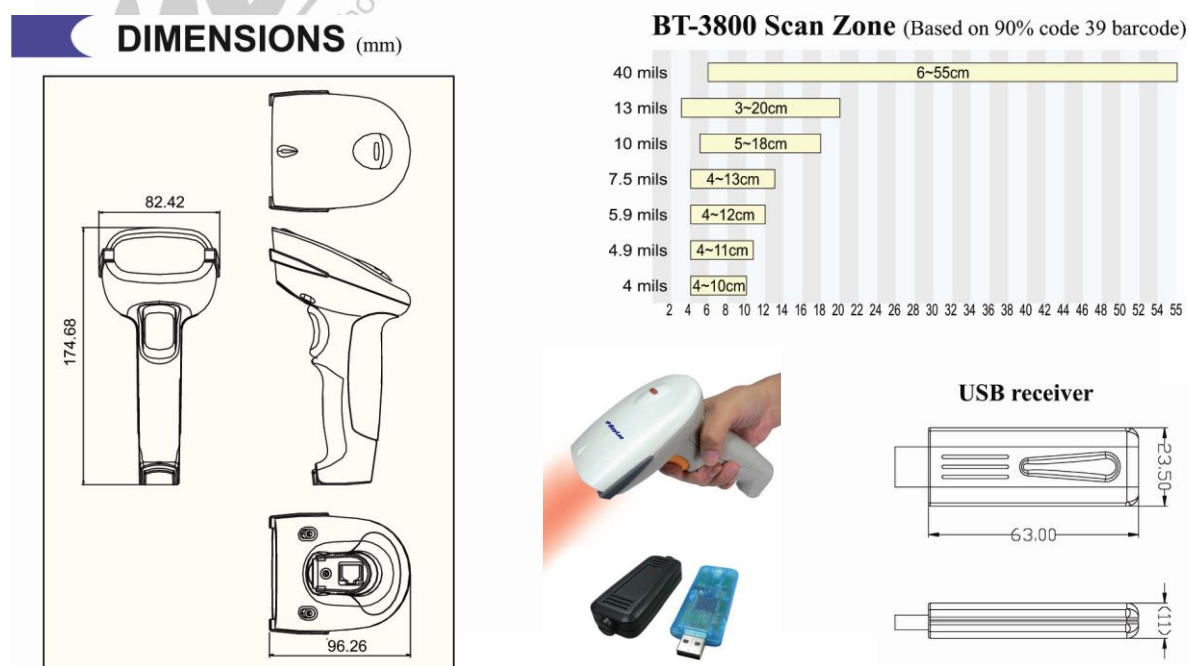
- Open-paired model optional
- Bluetooth class 1, serial port profile support
- Working range up to 50m or possibly to 70m in open environment
- Keyboard wedge, RS232 & USB interface available
- Small foot-print, cable-like receiver fits well to the computer
- Batch, on-line and recapture operational modes provided
- Over 40,000 scans per recharge, charged by USB power retrieving cable or external power adapter
- Large memory capacity with a storage over 15,000 labels (EAN 13 barcode)
- RSS symbologies and other common barcodes decoding
- Low acquisition cost

SPECIFICATIONS

Operation	
Nominal Scan Rate	100 scans/sec.
Wavelength	670nm $\pm$ 10m
Maximum Pitch	$\pm$ 65 degrees
Minimum Skew	$\pm$ 50 degrees
Maximum Bar Width	4 mil
Scan Pattern	Single scan line
System Interface	USB Wedge
Indicators	Buzzer and LEDs
Buffer Capacity	192KB offers 15,000 EAN 13 labels storage
RF Standard	Bluetooth R 1.1 (SPP Profile)
RF Frequency	Band 2.4-2.4835GHZ unlicensed ISN band
Working Distance	Max.50m, possibly over 70m in open space environment
Readable Bar Code Symbologies	RSS Codes, EAN, UPC, 1 2 of 5, Codabar, Code 39, Code 128, China Postage, Code 93, Code 11, MSI-Plessy, Code 4

Specifications are subject to change without prior notice with advancement in technology.

Electrical	
Input Voltage	Scanner : +5VDC±5% Receiver : +5VDC±5%
Power Consumption	Scanner operation with Bluetooth on : 160mA Scanner operation with Bluetooth off: 130mA Scanner sleep with Bluetooth on : 30mA Scanner sleep with Bluetooth off: 2mA
Battery	
Battery Type	Lithium-ion
Battery Capacity	1110mAh good for 40,000 scans per recharge
Charge	By USB power retrieving cable or external power adaptor (Optional)
Time of Charge	About 4 hours
Operating Environment	
Temperature (Operating)	0 ~ 40°C (32°F ~ 104°F)
Temperature (Storage)	-20 ~ 65°C (-8°F ~ 149°F)
Relative Humidity	5% to 95% noncondensing
EMI Emission	FCC class A
Ambient Light	3,000 to 8,000 lux



Specifications are subject to change without prior notice with advancement in technology.