



SCHEDA TECNICA

Letto Barcode Laser 1D/2D TECNOACCESSORI® TC-BC2D-11W

Features

- ☆ Ergonomic design, comfortable using.
- ☆ Read all mainstream 1D&2D barcodes in the market easily.
- ☆ High-performance processor, fast decoding. (3mil)
- ☆ Support multiple languages and systems.
- ☆ **Interface: USB wired, 2.4G wireless, Bluetooth (3 way connection)**
- ☆ **Special function for read Russian Cyrillic (UTF-8 & WIN1251)**
- ☆ Widely used in supermarket, warehouse, mobile payment, chain stores.

Application

- Supermarket
- Warehouse
- Mobile payment
- Retail chain
- Courier
- Health care

Performance

Scan Type	CMOS
Light Source	lighting: white LED Aiming; Green LED, wavelength coverage 525nm
CPU	ARM32-bit
Resolution	640×480 CMOS Global exposure
Resolution	1D : ≥3mil , 2D : ≥8.7mil @PCS90%
Start up time	4s
Decoding speed	2.5M/S
Depth of field	5mil: 50~130mm, 13mil: 50~270mm
Scan Mode	Trigger mode、 Auto sense mode
Scan angle	Roll : ±360°、 Pitch : ±60°or greater、 Yaw : ±70°or greater)
Visual angle	Horizontal 40°× Vertical 30°
Print Contrast Signal	≥25% PCS
Ambient Light	Dark environment, indoor natural light
Symbologies	1D: Codabar、 Code39、 Code32、 Interleaved 2 of 5 (ITF25) 、 Industrial 2 of 5、 Matrix 2 of 5、 Code93、 Code11、 Code128、 Gs1-128、 UPC-A、 UPC-E、 EAN/JAN-8、 EAN/JAN-13、 ISBN、 ISSN、 GS1 databar、 GS1 databar limited、 GS1 databar expanded 2D: PDF417、 Micro PDF417、 QR Code、 Micro QR、 Data Matrix、 Aztec

Wireless

Wireless communication mode	Synchronization , storage
Wireless transmission distance	2.4GHz,100meters;Bluetooth,10meters(Open distance)
Storage	16Mb (over 10,0000Product code)
Battery capacity	2200mAh
Battery charging time	About 4 hours
Continuous working time	≥12hours

Physical Parameter

Weight	≈205g (without cable)
Dimension	L175mm * W72mm * H100mm
Communication	USB(USB-KBW、 USB-COM) , RS232
Interface Type	USB、 USB-com (driver is needed) 、 TTL, (USB interface protocol: Full Speed ,USB 2.0)
Power Supply	3.5V~5V (DC5V is recommendation), standby current: 50mA, Decoded average current: 120mA

Environmental

Operating	-20°C to 55°C
Storage	-20°C to 60°C
Humidity	5% to 95% (non-condensing)
Drop Height	1.5m
Temp. Test	30 minutes for high Temp., 30 minutes for low Temp.,
	<i>High Temp.</i> 60°C
	<i>Low Temp.</i> -20°C
Transport	10H@125RPM



Made In China

A causa di continua evoluzioni tecniche del prodotto , le caratteristiche possono subire variazioni senza Preavviso.

Prodotto Importato e distribuito dal rispettivo Proprietario del Marchio TECNOACCESSORI®