



TB410 Hand-held Laser Barcode Scanner



- Ergonomic shape design
- Highest scan rate: 110 scans/ sec
- Lower rotation noise
- Highest resolution up to 3 mil
- Aggressive scanning performance
- Functional after 1.5m drop to concrete
- Optional hand-free stand

Specifications:

Interface	
Decoding Capability	UPC-A/UPC-E, EAN-8/EAN-13, Industrial 2 of 5, Codabar, Matrix 2 of 5, Code 11, Code 93, Code 32, Code 128, Standard Code 39, Full ASCII Code 39, Interleaved 2 of 5, China Postal Code, MSI Plessey Code, UK Plessey Code, EAN/UCC 128, Telepen Code, IATA Code, RSS code
Interface	USB, Keyboard(PS/2), RS232
Electrical	
Operation Voltage	5 VDC \pm 5%
Working Current	< 135 mA
Standby Current	< 65 mA
Power Consumption	< 675 mW (Working)
CPU	16bit
Optical	
Light Source	Laser diode: 650nm
Sensor	Laser Engine
Scan Rate	110 Scans/Sec
Resolution	0.075mm(3mil) (PC=90%)
Depth of Field	CODE-39 : readable on 3 mil CODE-39 : 35~55mm @ 4 mil CODE-39 : 30~70mm @ 5 mil EAN : 30~250 mm @ 15.6 mil
Physical	
Dimensions(L)x(W)x(H)	6.30x2.72x3.46in.(160x69x88mm)
Weight	7.4 \pm 0.7 oz (210 \pm 20g) (with Cable)
Cable Type	PS/2, RS232, USB HID, USB Virtual Com
Environmental	
Operating Temperature	32°F to 122°F (0°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Humidity	20% to 85% (non-condensing)
EMI Emission	Functional after 4KV contact, 8KV Air discharge
Drop Resistance	1.5M (includes outer covering with sponge)
Approval	FCC Class B, CE
Certifications	
	RoHS

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