

OCBS-T103 China fast decoding omnidirectional laser bar code scanner

(Model: OCBS -T103)

Product Description

feature:

- High performance 32-bit hardware decoding;
- 20 scan lines in five directions;
- Multi-line/single line scanning function
- Scan window supports adjustment angle
- Support for various types of suffix settings

specification:

Performance parameter	
light source	650 nm visible laser diode laser
system interface	KBW, RS232, USB
Physical parameter	
Volume (Lx W x H)	Without bracket: 140mm * 83mm * 75 mm With stand: 157 mm * 98.3 mm * 100 mm
weight	Net weight (282 g); with stand (379 g)
support	Fixed mounting bracket
colour	black
Electrical parameters	
Input voltage	5.0 VDC +/- 10%
Rated current	275 mAh
power	2W
Laser class	CDRH Class IIa; IEC 60825-1: Class I
Environmental parameters	
Operating temperature	0°C - 40°C
Storage temperature	-40°C -70°C
humidity	Relative humidity 5% to 95% (no condensation)
Antiknock characteristics	Withstand a drop of 1.2 meters.
Lightfastness	Indoor lighting, sunlight, fluorescent, incandescent, mercury, sodium vapor: 450 Ft candles (4844 Lux) Daylight: 8000Ft (86111Lux)
Scanning parameter	
Scan mode	Omnidirectional 20 lines, 5 directions, 20 scanning lines
Scanning speed	1500 times per second
Scanning angle	0~360 degrees (all round)
Scan deviation	+/- 50 degrees
Print contrast	Minimum 25% reflection difference

Scan depth	0~216mm @ 13mil (100%UPC / EAN)
Rated working range	5mil: (38%) 10~64mm 7.8mil: (60%) 0~152mm 10.4mil: (80%) 0~190mm 13mil: (100%) 0~216mm
Lowest resolution	5mil
Decoding ability	UPC / EAN / JAN, UCC / EAN 128, Code128, Code 39, Code 39 Trioptic, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code 93, Code 11, Code bar, MSI, and the like.

▶ Picture Show





OCBS-T103





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