

Handheld Laser Barcode Scanner

(Model No.: OCBS-L012)

FEATURE:

- 1) Handheld laser barcode scanner
- 2) High scan rate (100 scans/sec) and long reading distance;
- 3) Excellent decode capability;
- 4) KBW, RS232 and USB supported;
- 5) Durable construction combined with future-proofing;
- 6) Grey and Black Color available



SPECIFICATION:

Performance Characteristics

Light Source:	Visible laser (650-670nm)
Scan Rate:	100 scans per second
Reading Distance	2.5 ~600mm (100% UPC/EAN)
Scanner Type:	Bi-directional
Resolution:	0.10mm (4mil) at PCS 0.9
Print Contrast Minimum:	30%, minimum reflective difference (@650nm)
Error Rate:	1/3000000
Decode Capability:	UPC/EAN, UPC/EAN with supplementals, UCC/EAN128, code 39, code 39 full ASCII, code 39 trioptic, code 128, code 128 full ASCII, codabar, interleaved 2 of 5, discrete 2 of 5, code 93, MSI, code 11, ATA, RSS variants, Chinese 2 of 5...

Physical Characteristics

Interfaces Supported:	PS2, RS232, USB
Voltage:	DC+5V+/-5%
Current:	100 mA
Idle Current:	<40 mA
Power Source:	Host power or external (RS232) power supply
Scanning Angle	Inclination 45° Elevation 60°
Dimensions:	L165mm X W63mm X H87mm
Weight:	129g (without stand)
Stand	Optional
Color:	Grey and black

User Environment

Operating Temperature:	0°C~40°C
Storage Temperature:	-40°C ~ 60°C
Humidity:	5~95% relative humidity, non-condensing
Electrostatic Discharge:	Confirm to +/-15KV air discharge and +/-8KV of contact discharge
Drop Specifications:	Withstands multiple 1.5m drops to concrete

Safe:

EMI/RFI:	FCC Class A and CE
Laser Safety:	CDRH class 2 laser product