

## Handheld laser barcode scanner (model: OCBS-L007)

### Feature

100scan/s rate  
 Long reading distance;  
 Excellent decode capability;  
 KBW, RS232 and USB supported;

### Specification

<b>Performance Characteristics</b>	
<b>Light Source:</b>	<b>Visible laser (650-670nm)</b>
<b>Scan Rate:</b>	<b>100 scans per second</b>
<b>Reading Distance</b>	<b>2.5 ~600mm (100% UPC/EAN)</b>
<b>Scanner Type:</b>	<b>Bi-directional</b>
<b>Resolution:</b>	<b>0.10mm (4mil) at PCS 0.9</b>
<b>Print Contrast Minimum:</b>	<b>20%, minimum reflective difference (@650nm)</b>
<b>Decode Capability:</b>	<b>UPC/EAN, UPC/EAN with supplemental, UCC/EAN128, code 39, code 39 full ASCII, code 39 trioptic, code 128, code 128 full ASCII, coda bar, interleaved 2 of 5, discrete 2 of 5, code 93, MSI, code 11, ATA, RSS variants, Chinese 2 of 5...</b>
<b>Physical Characteristics</b>	
<b>Interfaces Supported:</b>	<b>PS2, RS232, USB</b>
<b>Voltage:</b>	<b>DC+5V+/-5%</b>
<b>Current:</b>	<b>100 mA</b>
<b>Idle Current:</b>	<b>&lt;40 mA</b>
<b>Power Source:</b>	<b>Host power or external (RS232) power supply</b>
<b>Scanning Angle</b>	<b>Inclination 45° Elevation 60°</b>
<b>Dimensions:</b>	<b>L165.42mm X W69.72mm X H89.67mm</b>
<b>Weight:</b>	<b>140g (without stand)</b>
<b>Stand</b>	<b>Optional</b>
<b>Color:</b>	<b>Ivory and black</b>
<b>User Environment</b>	
<b>Operating Temperature:</b>	<b>0 Degree C~50 Degree C</b>
<b>Storage Temperature:</b>	<b>-40 Degree C~ 70 Degree C</b>
<b>Humidity:</b>	<b>5~95% relative humidity, non-condensing</b>
<b>Electrostatic Discharge:</b>	<b>Confirm to +/-15KV air discharge and +/-8KV of contact discharge</b>
<b>Drop Specifications:</b>	<b>Withstands multiple 1.5m drops to concrete</b>
<b>Safe:</b>	
<b>EMI/RFI:</b>	<b>FCC Class A and CE</b>
<b>Laser Safety:</b>	<b>CDRH class 2 laser product</b>

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