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**EC-100**  
**Barcode Handheld Laser Scanner**



**FEATURES**

**Plug-and-play universal cable; intuitive scanning**

**Scanning Mode:** Manual

**Durable construction:** Designed for continuous usage all day, every day; significantly reduces downtime and repair costs.

**High performance 1D liner scanner:** Accurate first time scanning; always ready for the next scan; increased productivity resulting in shorter check-out lines.

**Hands-free Intellistand:** Enables presentation scanning and easy switching between hands-free and handheld modes

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Specifications are subject to change without prior notice with advancement in technology.

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## Physical Characteristics

<b>Dimensions:</b>	17.7cm H x 7.3cm W x 9.9cm
<b>Weight:</b>	180gm
<b>Voltage:</b>	5 volts $\pm$ 10% 50mA, 30mA Standby
<b>Color:</b>	Black

## Performance Characteristics

<b>Scanner Type:</b>	Bi-directional
Light Source:	650nm visible laser diode
Scan Rate:	200 scans per second
Print Contrast:	Above 30% Black
Decode Capability:	UPC/A, UPC/E, EAN-13/JAN-13, EAN-8/JAN-8, Code 39, Codabar, Interleaved 2 of 5, Code 93, MSI/PIESSEY, UK/PLESSEY, Code 11, Chinese 2 of 5, UPC/EAN128, China Postage, ISBN/ISSN.
Interface Supported:	USB
Scan Depth of Field:	0-750mm
Scan Distance:	up to 1M

## User Environment

Operating Temp:	-20° to 60° C
Storage Temp:	30° to 90° C
Humidity:	5% to 95% relative humidity, noncondensing
EMI Emission:	FCC Class A
Shock Resistance;	1.8meter drop to concrete

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