

Handheld Laser Barcode Scanner

LS450

FEATURES

- Easy to Configure
- IP 54 Rated
- Good Scan Distance
- 32-bit CPU Fast Decode Ability



APPLICATIONS

Retail chain store, Clothing, e-business, commercial retail, logistics express and etc



TECHNICAL SPECIFICATION

Performance Parameter

Light Source	Visible Laser Diode 650nm
Scan Pattern	Single Scan
Scan Rate	100 Scans / Second
Scan Precision	4mil
Scan Width	200mm
Scan Depth of field	0-280mm (0.33mm, PCS90%)
Decode Capability	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 128, EAN 128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI etc .
Scan Angle	YAW 65 Deg, Rotation 30 Deg and Pitch 55 Deg
Support Interface	USB
Print Contrast	30% UPC/EAN 100%
Scan Indicator	Buzzer, Light Indicator
Scan Mode	Manual & Continue Scanning

Mechanical Parameter

Size	H x W x D : 173mm x 70mm x 68mm
Weight	170g
Material	ABS + PC
Cable	Standard 2M Straight

Electrical Parameter

Voltage	5VDC
Operating Current	85mA

Environmental Parameter

Operating Temperature	0°C to 40°C
Storage Temperature	-40°C to 70°C
Humidity	5% to 85% Relative Humidity, Non Condensing
Drop Resistance	Designed to withstand 1.5M Drops

Warranty

Warranty	2 Years - Factory Warranty *
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* warranty - Against Manufacturing Defects on the Scanner
Specifications are subject to change without notice