

BMLS1216U BayLan Handheld Laser Scanner



Physical Characteristics

Dimensions:	66 x 82 x 162 (LxWxH)mm
Weight:	128.8gm (excl. Cable)
Voltage:	5 volts \pm 10% at 85mA typical, 120mA max
Color:	Black

Performance Characteristics

Operation Indicators:	Visual 1Led (White), Non-Visual Buzzer,
Scan Method:	Bi-Directional
Scan Speed:	100 \pm 20 Scans/Sec
Decode Capability:	1D: EAN8/13, UPC A/E, Code 39, Code 128, Code 93, Code 11, Interleaved 2 of 5, Matrix 2 of 5, Codabar, MSI EAN/UCC 128, Code 11.
Interface:	USB
Min Resolution:	5mil (0.127mm)
Min .PCS Value	>30%UPC?EAN 13(13mil)
Field of View:	20°H, 21°V
Reading Pitch Angle:	Pitch (\pm 30°) Skew (\pm 70°) Tilt (\pm 40°)
Ambient Light Immunity:	Fluorescent 4000 lx max, Direct sun 80,000 lx max, White Light 4000 lx max.

User Environment

Operating Temp:	-4° to 149° F/-20° to 65°C
Storage Temp:	-22° to 158° F/-30° to 70°C
Humidity:	5% ~ 90% (Storage), 5% ~ 90% (Operation)
EMI Emission:	FCC Class A
Protection Rate:	IP54
Mechanical Shock:	1.2m drop on concrete

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