

SuperLead 7200

2D barcode scanner

Product features

- Super large reading window
- Objects from the induction
- Mobile phone APP barcode scanning
- A key quickly switch work mode
- Multiple language barcode message transfer
- Build in RS232 and USB interface



Typical applications

Retail / Cashier POS / Medical / Mobile coupons / Check-in / The pharmacy / The lottery betting station / Bank ect

Physical Characteristics

Dimensions:	105mmX146mmX70mm
Weight:	200g
Voltage:	5 VDC
Current:	400mA (Operating)

Performance Characteristics

Light Source:	illumination: 5600K LED
Field of View:	40° (H) x 25° (V)
Roll / Pitch / Yaw:	360°, ±65°, ±60°
Print Contrast:	20% minimum reflective difference

Symbology Decode Capability

1-D:	UPC/EAN, UPC/EAN with supplementals, Bookland EAN, ISSN, UCC Coupon Extended Code, Code128, GS1-128, ISBT 128, Code 39, Code 39 Full ASCII, Trioptic Code 39, Code 32, Code 93, Code11, Matrix 2 of 5, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, GS1 DataBar variants, Korean 3 of 5, ISBT Concat
2-D:	PDF417, MicroPDF417, Composite Codes, Data Matrix, Maxicode, QR Code, MicroQR, Aztec
Minimum Resolution	5 mil Code39
Interfaces Supported:	USB, RS232

User Environment

Operating Temperature:	32° to 122° F / 0° to 50° C
Storage Temperature:	-40° to 158° F / -40° to 70° C
Humidity:	5% to 95%, non-condensing
Drop/Shock Specifications:	Withstands 10Gs 0.06" double amp
Ambient Light Immunity:	Immune to indoor lighting up to 1600 Lux. Immune to sunlight up to 86,000 Lux.

Decode Ranges

Symbol & Density	Range
Code 39 (5 mil)	0mm-60mm
100%UPCA (13 mil)	0mm-200mm