



XL-6500A

- Firmware can be upgraded online.
- Scanner with auto sensor and stand.
- Plug and play, ready for all POS system.
- Support serial port command setting, make the second development convenient.
- Aggressive scanning performance on difficult codes. (low print contrast, damaged, fuzzy and long codes).



1 D Handheld Barcode Scanner

Model Number	XL-6500A
Light Source	Visible Laser Diode 650nm
Scan Pattern	Single Scan
Decode Rate	300 times/second
Scan Precision	3mil
Scan Width	30mm@scan window, 220mm@200mm
Scan Depth of field	0-330mm (0.33mm pcs0.9)
Elevation Angle	65
Deflection Angle	55
Support Interface	PS-2(KB); RS-232; USB-HID; USB-Virtual COM
Print Contrast	20% UPC/EAN 100%
Mention Pattern	Buzzer, Indicator
Scan Mode	Manual

Size	L × W × H:175mm × 73mm × 102mm
Weight	246g
Material	ABS+PC
Voltage	5VDC
Operating Current	85mA
Static Current	30mA
Laser Class	Meet the Grade I National Criteria for Laser Safety
EMC	CE & FCC DOC compliance
Operating Temperature	- 0°C to 50°C
Storage Temperature	- 40°C to 70°C
Humidity	5% to 85% relative humidity , non-condensing
Light Levels	Daylight,3000-8000LUX
Shock	Designed to withstand 1.5M drops