



IMAGE
— TECHNOLOGY —

XL-6500A BARCODE SCANNER



FEATURES:

- Multiple interface available
- Scanner with auto sensor and stand
- Plug and play USB, ready for all POS system
- Aggressive scanning performance on difficult codes (low print contrast, damaged, fuzzy and long codes)
- Easily switch from manual to auto scanning
- Programmable data formatting
- Handheld/ handfree operation
- Simple "Scan to Configure" set up

Product Specifications:

Physical Characteristics:

Size	175mm (L) x 73mm (W) x 102mm (H)
Weight	246g
Material	ABS + PC
Voltage	5VDC
Colour	Black / White (Healthcare)
Supported interfaces	PS-2 (KB); RS-232; USB-HID; USB-Virtual COM

Performance Characteristics:

Scan Pattern	Single scan
Decode Rate	300 times / second
Scan Precision	3 mil
Scan Width	30mm@scan window, 220mm@200mm
Scan Depth of field	0-330mm (0.33mm pcs 0.9)
Elevation Angle	65
Scan mode	Manual & Automatic

Environmental Characteristics:

Operating Temperature	-20°C to 50°C
Storage Temperature	-40°C to 70°C
Humidity	5% to 85% relative humidity, non-condensing
Light Levels	Daylight, 3000-8000 Lux
Drop Specification	Designed to withstand 1.5M drops

Regulatory:

Compliance	CE, RCM, FCC DOC Compliance
Laser Safety	Meets Grade 1 National Criteria for Laser safety