

HANDHELD BARCODE SCANNER

Ergonomical
2.4GHz wired
scanner

SP-6800



Delivering instant, fast and highly accurate code captures

This easy to use and comfortable grip optical scanner is perfect for all your barcode scanning requirements. This great scanner is effective even in limited light situations, as well as through plastic and glass surfaces. The scanner is plug and play and no software installation is required. The scanner is compatible with Windows, Mac as well as Linux. The scanner also has a convenient LED and buzzer indicator, making sure your clicks are always accurate.

FEATURES:

- Plug and play, read all the standard 1D bar codes
- Handheld type barcode scanner is with USB port cable, LED and buzzer indicator.
- Very comfortable operation sense, Intelligent AGC control, Rich decoded types.
- Works with all versions of Windows, Mac and Linux
- Works with Quickbook, Word, Excel, Novell, and all common software
- No software needed, it's plug and play USB barcode scanner that can read all the standard 1D bar codes like 1D UPS, USPS, FedEx, DHL, BOOK barcode.

Technical Specifications: SP-6800

Material	ABS+PVC+PC
Size	L*W*H: 157mm*71mm*90mm
Power Supply	DC 5V/300mA
Weight	120±5g (without cable)
Interface Supported	USB, RS-232
Sensor	Flat CMOS Sensor
Light Source	Red LED sights + white LED light
Processor	32-bit MCU
Decode Capability	Codabar, Code11, Code39/Code93, UPC/EAN, Code128/EAN128, InterLeaved 2 of 5, Matrix2of5, MSI CODE, Standard2of5, QR CODE, PDF 417, Data Matrix.
Resolution	Code39 5mil, QR 8.7mil, PCS 45%
Depth of Field	5MIL CODE39: 5~12cm 15MIL CODE39: 4~25cm 10MIL CODE93: 4~21cm 15MIL UPC/EAN: 4~25cm 20MIL QR: 4~25cm
Decoding Speed	200 scans/sec
Trigger mode	Trigger buttons, Automatic successive scanning
Scanning Area	5*5 cm ² - 30*30 cm ²
Prompting Mode	Buzzer, Indicator light(LED)
Print Contrast	35%
Scan Angles	Roll 0-360°, Pitch±65°, Yaw±60°
IP level	IP 54
Operating Temp.	0 to 50 °C / 32 to 122 °F
Storage Temp.	0 to 50 °C / 32 to 122 °F
Operating Humidity	5 - 95% (non-condensing)
Electrostatic protection	15KV
Shock Resistance	1.5m free fall on concrete surface