

ZQ-LS6025



- 1D handheld laser scanner
- Wider width of field than a typical CCD
- Scan rate at 120 reads/sec for single line scanning
- Ultra low error rate at 1/5,000,000
- Small size with manual and automatic scanning mode
- Three popular data ports: RS232, PS2, USB

Reference Application

Retail, Supermarket, Tobacco , Logistics, Storage, Medical, Clothing and so on .

SPECIFICATIONS

Illuminant Type	650nm Laser	Work Temperature	-20°C ~ 60°C
Application	Handheld or Put on stand	Storage Temperature	-30°C ~ 90°C
Color	Black or White	Operation Humidity	5% ~ 95%
Error Rate	1/5,000,000	Storage Humidity	5% ~ 95%
Safety Spec	National secondary laser safety standards	Power	DC 5V
Readable Barcode Types	UPC-A, UPC-E, Industrial 2 of 5, EAN8,	Work Current	120mA
	EAN13, Code 128, EAN128, Code39,	Static Current	30mA
	Code93, Codabar 125 etc.	Electrical equipment safety	EN55022:2006+A1:2007
Port Options	RS232, PS2, USB		EN55024:1998+A1:2001+A2:2003
Scanning Trigger	Manual / Automatic	Water Proof	IP65
Data Transfer Speed	RS232 Baud rate 2400 ~ 38400	Sizes (L x W x H)	158mm x 65mm x 88mm
Resolution	(pcs0.9) 0.10mm (4mil)	Material	ABS, EVA
Scan Depth	0-750mm	Weight	125g (without cable)
Scan Speed	120 reads/sec		
Scan Accuracy	0.10 ~ 0.825mm		
Scan Distance	10 ~ 520mm		
Elevation Angle	70°		
Deflection Angle	70°		