

SPECIFICATIONS

- LASER Scanners

Technology :

- Hi speed decode
- 32bit embedded ARM CPU
- Small Size
- Intellect to gain control
- Mirror reflect to cancel
- Laser auto-scan response
- High-end laser scan performance
- Flash memory
- Hands free stand of auto-sensor can do power on & off for scanning

	BS5500LP	BS5500LS
Light Source	650nm visible laser diode	650nm visible laser diode
Scan Range	30-90mm(0.1mm), 100-430(0.33mm)	30-90mm(0.1mm), 100-430(0.33mm)
Resolution (minimum)	2.5mil(0.06 mm , contrast pcs0.9)	2.5mil(0.06 mm , contrast pcs0.9)
Scan width	5cm@6cm, 22cm@20cm, 32cm@30cm	5cm@6cm, 22cm@20cm, 32cm@30cm
Scan Rate	100 scan per second	100 scan per second
Scan Angle	An angle elevation:60° , An oblique angle:45°	An angle elevation:60° , An oblique angle:45°
Decode Barcode types	EAN8, EAN13, UPC-A, UPC-E, UCC/EAN-128, Code128, Code39, Code93, Codebar, Interleaved 2 of 5, Industry 2 of 5, Matrix 2 of 5, China Post, Code11(USD-8), UK Plessey, MSI Plessey, PDF417	EAN8, EAN13, UPC-A, UPC-E, UCC/EAN-128, Code128, Code39, Code93, Codebar, Interleaved 2 of 5, Industry 2 of 5, Matrix 2 of 5, China Post, Code11(USD-8), UK Plessey, MSI Plessey, PDF417
Interface supported	PS/2, RS232, USB	PS/2, RS232, USB
Scan type	Manual to touch / Auto-scan response	Manual to touch
Dimension	L 95mm X W 64mm X H 155mm	L 95mm X W 64mm X H 155mm
Weight	220g	215g
Material	ABS + PC	ABS + PC
Cable length	removeable Straight : 2.1M removable to roll up : 2.7M	removeable Straight : 2.1M removable to roll up : 2.7M
Humidity	5%-85% (work & storage)	5%-85% (work & storage)
Operating Temperature	0°C ~ 50°C (work & storage)	0°C ~ 50°C (work & storage)
Mechanical Shock	Resist and Throw 150cm & 3Kgs drop on ground	Resist and Throw 150cm & 3Kgs drop on ground
Color	White & Grey	Block & Yellow



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