Features:

- 1. Omnidirectional Laser 1D and Image 2D barcode scanner
- 2. High speed 1D&2D scan and decode
- 3. 100 lines Omnidirectional Laser
- 4. 30 pitch angle adjust
- 5. Multi setup function



## Technical Parameters:

Size	150mm x116mm x105mm
Weight	320g
Electrical parameter	320g
Voltage	5VDC±10%
Operating power	1.2W (240mA@5VDC)
Standby power	0.2W
Interface	USB, RS232, PS2
Environmental parame	
Operating temperature	0°C~ +40°C
Storage temperature	-20°C~ +60°C
Relative humidity	5%~95%(non-condensing)
Shock resistance	Designed to withstand 1.2 meters drop on concrete surface
Ingression Protection	IP43
Light level	0~4,000Lux, 0~100,000Lux(sunlight)
Performance parameter	r -
Sensor	640X480 CMOS
Scan distance	5mil: 5to10cm, max 40cm
Scan mode	Omnidirectional Laser + Image
Scan speed	1D:1400 times / sec; 2D: 120 times / sec
Pitch	±60°
Yaw	±50°
Scan width	36cm
Min resolution	0.1mm(4mil)@Code 39, PCS=90%
Print contrast	30%
Decoding capability	1D: UPC/EAN, Code39, interleaved 2 of 5, Code93 Code 128, CodaBar, Industry25, Matrix25 2D: QR Code