

- # Hands Free Omni-directional Barcode Scanner 2D SC540

Physical	
Construction	ABS + PC
Color	Gray
Dimensions	138mm (H) x 144mm (D) x 77mm (W)
Weight	300g
Cable	Standard 1.6M straight
Features	
Scan Rate	60 frame per second
Depth of field	Up to 32cm
Interface	USB and RS232 (Cable RS232 not Included)
Compatibility	Windows, Mac OS, Linux, Android, IOS
Performance	
Optical System	640 x 480 pixels
Resolution	1D 5mil, 2D 10mil
Light Source	White LED illumination
Field of View	Horizontal: 39° Vertical: 29°
Print Contrast	20% minimum reflective difference
Photo Sensor	CMOS Array Sensor
Visual Indicator/Display	LEDs, Speaker
Decode Capability 1D	Codebar, Code128, Code39, Code39, Code93, Code11, EAN13, EAN8, GS1-Databar, GS1-128 (EAN-128), Interleaved 2 of 5, Matrix 2 of 5, Industry 2 of 5, UPC-A, UPC-E, ISBN, ISSN, Code 11, MSI
Decode Capability 2D	PDF417, Data Matrix, QR Code, Micro PDF417, Micro QR Code, Aztec Code
Electrical	
Voltage	5V DC+/- 5%
Power consumption	1.775W
Electrical Safety	IEC 62368-1:2014
EMI/RFI	RoHS
Environmental	
Operating Temperature	0°C to 50°C (32°F to 122°F)
Operating Humidity	20% to 85% relative humidity, non-condensing
Storage Temperature	-10°C to 60°C
Storage Humidity	20% to 95% relative humidity, non-condensing
Light Levels	100 Lux Max
Packaging	
In the Box	Scanner, Cable & User Manual
Carton Size	210mm x 150mm x 110mm
Gross Weight(kg)	0.4Kg
Warranty	1 Year