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科技改变未来

CPW660

2D Scanning Platform

- Comprehensive reading ability
- Strong adaptability
- Excellent read feedback
- Reliable and durable structure design



Product features

Comprehensive reading ability

Supports high performance one-dimensional / two-dimensional barcode scanning, and performs well for poor, contaminated or deformed barcodes that are difficult to read. It is also easy to read barcodes on mobile phone and computer screens.

Strong adaptability

Equipped with 1280x800pix megapixel sensor, fully automatic sensing trigger, can be used in a variety of lighting working environment.

Excellent read feedback

It has a high horn and blue LED code reading prompt to ensure that the operator can get the code reading feedback prompt quickly.

Reliable and durable structure design

Full solid state electronics and structural design, durable housing design and safety cables ensure that no impact will damage the machine.

CPW660

2D Scanning Platform

Electrical Specification	
Data interface	RS232 /USB
Working voltage	DC5V±10%
Max power loss	1.75w
Optical Property	
Sensor	CMOS Sensor
Sensor resolution	1280×800 pixel
Performance characteristic	
Scan distance	10~175mm@Code128(8mil)
	10~205mm@Code39(8mil)
	10~135mm@QR(15mil)
Scanning rate	200 times/s
Reading angle	Tilt : ±70° ; Shifting : ±70° ; Rotate : 360°
Min resolution	5mil
Min print contrast	>30%UPC/EAN 13(13mil)
Curvature	R > 20mm (EAN8) , R > 30mm (EAN13)
Decoding ability	1D :UPC/EAN/JAN(UPC-A/UPC-E/EAN-8/EAN-13/ Plus supplemental) ISBN ,ISSN ,Code 39(StandardFull ASCII Trioptic) Code 93 Code128 Code 32 Code11 Codabar MSI Plessey , Interleaved 2 of 5 Matri2of5 Straight2of5 IATA2of5 Pharmacode , GS1DataBar(Omnidirectional(RSS-14)StackedLimitedExpandedExpanded Stacked
	2D : PDF417 , MicroPDF417 , Composite Codes(CC-A/CC-B/CC-C) Data Matrix , OR Code Micro QR Code AztecCode MaxiCode
Physical Characteristics	
Dimension	110.7mm×101mm×148.6mm (L×W×H)
Weight	About 375g (No cable)
Seismic ability	It fell to the concrete surface at 1.5M
Environmental Character	
Temperature	0°C-50°C (Work) , -40°C-70°C (Storage)
Humidity	5 % - 95%
Light resistance	86,000 LUX



Specifications are subject to change without prior notice

