

YJOT 亿嘉

科技改变未来

CPW660

2D Scanning Platform

- Comprehensive reading skills
- Strong adaptability
- Excellent read feedback
- Reliable and durable structural design



Product Features

Comprehensive reading skills

It supports high performance one-dimensional/two-dimensional bar code scanning, and has good performance for bar code with poor printing quality, contamination or deformation.

Strong adaptability

Equipped with a 1280x800p megapixel sensor, it features all-around automatic sensing and triggering, adaptable to various lighting conditions.

Excellent read feedback

It features a high-volume speaker and blue LED code display to ensure operators receive instant feedback.

Reliable and durable structural design

The all-solid-state electronics and structural design, along with the durable housing and safety cables, ensure that even the most severe impacts won't damage the machine.

CPW660

2D scanning platform

Electrical character	
Data interface	RS232 /USB
Working voltage	DC5V±10%
Maximum power dissipation	1.75w
Optical characteristics	
Sensor	CMOS sensor
Sensor resolution	1280×800 pixels
Performance characteristic	
Scan distance	10~175mm@Code128(8mil)
	10~205mm@Code39(8mil)
	10~135mm@QR(15mil)
Scanning rate	200 times per second
Reading angle	Tilt: ±70°; Offset: ±70°; Rotate: 360°
Minimum resolution	5mil
Minimum print contrast	> 30%UPC/EAN 13(13mil)
Curvature	R > 20mm (EAN8) , R > 30mm (EAN13)
Decoding capability	1D :UPC/EAN/JAN(UPC-A/UPC-E/EAN-8/EAN-13/ Plus supplemental) ISBN ,ISSN ,Code 39(Standard Full ASCII)Trioptic) Code 93 Code 128 Code 32 Code 11 Codabar MSI Plessey , Interleaved 2 of 5 Matri2of5 Straight2of 5 IATA2of5 Pharmacode , GS1 DataBar(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	
Size	110.7 Millimeter X101 Millimeter X148.6 Millimeter (length × width × height)
Weight	Approximately 375g (excluding cables)
Earthquake resistance	1.5Falls to the concrete surface at point M
Environmental character istics	
Temperature	0°C-50°C (working), -40°C-70°C (storage)
Humidity	5 % - 95%
Photoreactivity	86,000 LUX



*No further notice will be given if specifications change.

