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科技改变未来

CPW600

2D Scanning Platform

- Comprehensive reading ability
- Humanized light source
- Powerful data editing features



Product Features

Comprehensive reading skills

It can read the code and the direct parts bar code with the density of more than 5 mil.

Humanized light source

The visible red LED light source can not only avoid visual fatigue under continuous high-intensity working conditions, but also greatly improve the working efficiency.

Powerful data editing features

Powerful data editing features to flexibly meet various data editing needs.

CPW600

2D scanning platform

Electrical character	
Data interface	RS232/USB
Working voltage	DC 5V±5%
Working current	200mA
Optical characteristics	
Sensor	CMOS sensor
Sensor resolution	1280×800 pixels
Performance characteristic	
Scan distance	10~130mm@Code128(5mil)
	5~170mm@QR(20mil)
Scanning rate	60fps
Reading angle	Tilt: ±60°; Offset: ±40°; Rotate: 180°
Minimum resolution	1D≥5mils 2
	D ≥10mils
Minimum print contrast	>20%UPC/EAN 13(13mil)
Curvature	R>20 mm (EAN 8), R>30 mm (EAN 13)
Decoding capability	1D : Codabar, 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
	2D : PDF417, Data Matrix, QR Code , Micro PDF417 , Micro QR Code , Aztec Code
Physical characteristics	
Size	94 Millimeters X 100 millimeters X 152 millimeters (length × width × height)
Weight	Approximately 265 grams
Earthquake resistance	Falling from a height of 1.5 meters onto a cement floor
Environmental character istics	
Temperature	0°C to 50°C (operating), -10°C to 60°C (storage)
Humidity	20% - 95%
Photoreactivity	85,000LUX



*No further notice will be given if specifications change.

