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科技改变未来

JL-GHR185

2D Image Handheld Barcode Reader

- Comprehensive reading skills
- Humanized light source
- Powerful data editing features
- Reliable and durable structural design



Product Features

Comprehensive reading skills

Easy to read paper codes and direct component barcodes

Humanized light source

The red LED light source not only prevents visual fatigue during continuous high-intensity operations but also significantly improves work efficiency.

Powerful data editing features

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

Reliable and durable structural design

Capable of withstanding repeated drops from a height of 1.5 meters onto a concrete surface, the product demonstrates exceptional reliability and stability.

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2D Image Handheld Barcode Reader

Electrical character	
Data interface	USB
Working voltage	DC5V±5%
Working current	250mA±5%
Optical characteristics	
Sensor	CMOS sensor
Sensor resolution	640×480pix
Performance characteristic	
Scan distance	55~160mm@Code128(8mil)
	50~155mm@Code39(8mil)
	5~170mm@QR(15mil)
Scanning rate	60fps
Reading angle	Tilt: ±70°; Offset: ±70°; Rotate: 360°
Minimum resolution	1D:≥4mil 2D:≥7mil
Minimum print contrast	>30%UPC/EAN 13(13mil)
Curvature	R > 15mm (EAN8) , R > 20mm (EAN13)
Decoding capability	1D: Codabar,Code11,Code32,Code39,Code93,Code128,EAN-8,EAN-13,UPC-A/UPC-E, Composite Code -A,CompositeCode -B,Composite Code -C,RSS-14,RSS-14 Expanded, RSS-14 Limited, IATA 2of5, Interleaved 2of5, Matrix 2of5, MSI, Plessey, Pharmacode, Straight 2of5
	2D: Aztec,Data Matrix,Maxicode,Micro PDF417,Micro QR,PDF417,QR Code
Physical characteristics	
Size	110 Millimeter X75 Millimeter X180 Millimeter (length x width x height)
Weight	Approximately 200g (excluding cables)
Earthquake resistance	1.5Falls to the concrete surface at point M
Environmental character istics	
Temperature	-40° - 70° C
Humidity	5 % - 95%
Photoreactivity	0~86,000 LUX

*No further notice will be given if specifications change.

