

YJ 亿嘉

科技改变未来

JL-GHR185

2D image handheld barcode reader

- Comprehensive reading ability
- Humanized light source
- Powerful data editing capabilities
- Reliable and durable structure design



Product Features

Comprehensive reading ability

Paper codes with easy readability and direct component barcodes can be read easily

Humanized light source

The red LED light source can not only produce no visual fatigue under continuous high intensity working conditions, but also greatly improve the working efficiency.

Powerful data editing capabilities

Powerful data editing function can flexibly meet all kinds of data editing requirements.

Reliable and durable structure design

It can withstand repeated falls from a height of 1.5 meters to the cement floor, making the product excellent reliability and stability.

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Electrical Specification	
Data interface	USB
Working voltage	DC5V±5%
Working current	250mA±5%
Optical Property	
Sensor	CMOS Sensor
Sensor resolution	640×480pix
Performance characteristic	
Scan distance	55~160mm@Code128(8mil)
	50~155mm@Code39(8mil)
Scanning rate	60fps
Reading angle	Tilt : ±70° ; Deviation : ±70° ; Revolve : 360°
Min resolution	1D:≥4mil 2D:≥7mil
Min print contrast	>30%UPC/EAN 13(13mil)
Curvature	R > 15mm (EAN8) , R > 20mm (EAN13)
Decoding ability	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	
Dimension	110mmX75mmX180mm (L×W×H)
Weight	About 200g (No cable)
Seismic ability	It fell to the concrete surface at 1.5M
Environmental Character	
Temperature	-40° - 70° C
Humidity	5 % - 95%
Light resistance	0~86,000 LUX

Specifications are subject to change without prior notice

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