



IC-1920 IMAGE 2D SCANNER

Features

1. High sensitive image sensor (can read on electronic screen)
2. Good penetrability barcode scanner which can read all standard 1D barcodes and 2D barcodes
3. High decoding ability for easily reading damaged and substandard barcodes
4. Rugged design IP54 with stands multiple 1.8 m drops

Performance	
Model no.	IC-1920 / specification
Processor type	32Bit
scan mode	handheld
Alarm mode	Red light alarm, Buzzer alarm
Resolution	640(horizontal) x 480(vertial),256 gray levels
Scan angle	45°(horizontal);30°(vertial)
Scan speed	250mm/sec
Scan depth of field	5 mil(Code 39) 90~120mm
	13 mil(UPC/EAN) 30~305mm
	20 mil(Code 39) 30~450mm
	PDF417(10mil) 50~225mm
	Datamatrix(10mil) 52~240mm

Barcode type	Australian Post, Aztec, BPO, Canada Post, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128/EAN128, DataMatrix, Dutch Post, EAN.UCC Composite, Interleaved 2 of 5, Japan Post, Matrix 2 of 5, MaxiCode, MicroPDF417, MSI Code, PDF417, Planet, Plessey Code, Postnet, QR code, RSS, Standard 2 of 5, Telepen, TLC 39, UPC/EAN
Alarm mode	
Voltage	DC+5V±5%
Operating current	60mA(working); 40mA(standby); 300mA(operating)
Interfaces	RS232,USB(MS+MAC)
Light level	Visible Red light 630+10nm
Environmental	
Operating temperature	-20°C~60°C
Storage temperature	-30°C~70°C
Humidity	5% to 95% (Non-condensing)
Light environment	The normal direct sunlight indoor and outdoor
Drop	Designed to withstand 1.8m drops
IP degree	IP54
Reliability	
High temp.	60°C (140°F)
Low temp.	-20°C (-4°F)
Cycle time	30 minutes for high temp.,30 minutes for low temp.
Cycles	24 cycles
Mechanical Shock	2000G, 0.7ms, 3 axesz
Physical	
Dimensions (LxWxH)	170mm×100mm×75mm
Weight	150g (without cable)
Material	ABS+EVA
Color	black
Accessories	scanner, manual, cable

CDG

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