



IH-2320 *Handheld 2D Image Scanner*

- Powerful image sensor yields advanced scanning performance
- Ergonomic and rugged design
- Multiple code format support



IH-2320

Handheld 2D Image Scanner

The IH-2320, a handheld barcode scanner for decoding one- and two-dimensional barcode symbologies, the perfect device for fast-moving working environment, such as for shipping industry to ensure parcels are delivered to right destinations. The IH-2320 is designed with simplicity and reliability to upgrade everyone's productivity which fits the principle of "time is precious".

The IH-2320 guarantees accurate-reading and then to fulfill smooth operations on every floor of warehouse, office, factory, store and more. The IH-2320 stands as a friendly tool to assist completing important missions!

OPERATIONAL

Aiming Element	650 nm LED
Depth of field	1D (13mil): 300mm 2D (20mil): 250mm
Sensor	CMOS (1280 x 960 = 1.23 mega pixels)
Best resolution	1D (4mils) 0.1mm 2D (5mils) for PDF 417
Print contrast	20%
Reading angle	H:50°, V:37.5°
Indicators	blue LED & beeper
Interface	RS-232, USB & USB(RS232 data format)
Symbologies	UPC/EAM, Code 128, Code 39, 2 of 5 Codes, Codabar, Code 93, Code 11, Telepen, Plessey Codes, DataMatrix, QR Code, MaxiCode, Aztec, Postal

PHYSICAL

Dimensions	(L)175 × (W)70 × (H)97 mm (device only)
Weight	150 g (cable excluded)
Case material	Rubber & ABS plastic

POWER

Input Voltage	5 VDC ± 5V
Regulatory	FCC Class A & CE
Operating Current	250 mA

ENVIRONMENTAL

Operating Temperature	0°C – 40°C (32°F – 104°F)
Storage Temperature	-20°C – 70°C (-4°F – 158°F)
Operating Humidity	10% – 85% RH (non-condensing)
Storage Humidity	5% – 95% RH (non-condensing)

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