

# C1269

## IMAGE-BASED BARCODE SCANNER

C1269 is an image-based handheld barcode scanner that combines appearance and general-purpose performance. Equipped with HEROJE underlying decoding library algorithm and optics technology. Deliver good performance in reading 1D linear and 2D codes in retail checking-out applications, even the barcodes are with conditions of damaged, wrinkled, stained, low-contrast and more. Super easy to use, no need to install any tedious drivers, can be used for most operating systems.



### • Ergonomic Design

Makes the scanner more beautiful lines and excellent feeling of grip.



### • Beep Feedback

Indicator LED and Beep double scanning feedback.



### • IP54 Sealing

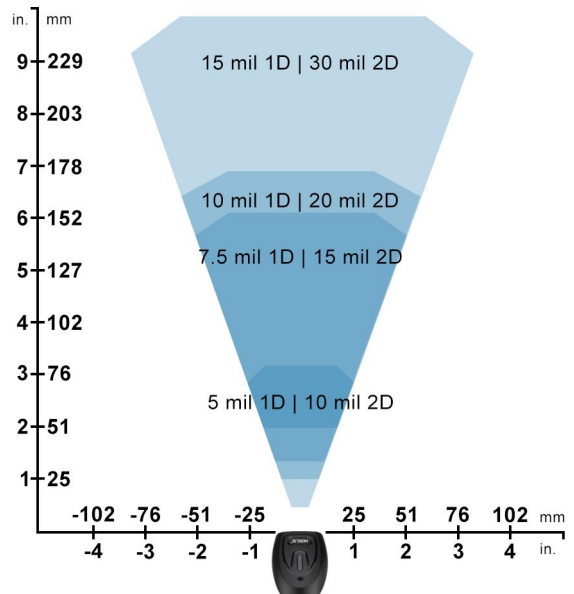
High-quality injection molding and high-quality material make it more rugged and reliable.



### • Hands Free Mode

Trigger/ Automation/ Presentation modes, three modes are available setting for different work requires.

### \*Depth Of Field, Reading Range



Typical 1D mil size	Depth of Field (mm)	
	Inside	Outside
5	10	80
7.5	25	155
10	35	175
15	50	250
20	80	325
30	85	440
50	75	480

\*Note: Minimum 1D element is typically 1/2 the size of minimum 2D element.  
Example: 10mil 2D = 5mil 1D

# TECHNICAL PARAMETERS

<b>Model:</b>	<b>C1269</b>										
1D Codes:	▲										
	UPC/EAN, UPC/EAN , ISSN ISBN, Code 128, EAN-8,EAN-13,UPCE0,UPCE1,UPCA, Code 39, Code 39 Full ASCII, Code 32, Code 93, Code 11, Interleaved 2 of 5										
2D Codes:	▲										
	QR Code 、 Data Matrix、 PDF417、 microPDF417、 micro QR Code										
Postal Codes:	/										
Optical System:	CMOS										
Light Source:	617nm LED										
Illumination:	White LED										
Aiming:	Red Line										
Recognition Accuracy:	5mil										
Min. Contrast:	30%										
Scan Angle:	Roll: 360° , Pitch: ±33° , Skew: ±42°										
Storage Function:	NO										
Depth of Field:	<table border="0"> <tr> <td>EAN-13 (13mil)</td> <td>35mm-225mm</td> </tr> <tr> <td>Code 128 (5mil)</td> <td>10mm-80mm</td> </tr> <tr> <td>PDF417 (6.7mil)</td> <td>50mm-185mm</td> </tr> <tr> <td>QR Code (10mil)</td> <td>7mm-83mm</td> </tr> <tr> <td>Data Matrix (10mil)</td> <td>45mm-185mm</td> </tr> </table>	EAN-13 (13mil)	35mm-225mm	Code 128 (5mil)	10mm-80mm	PDF417 (6.7mil)	50mm-185mm	QR Code (10mil)	7mm-83mm	Data Matrix (10mil)	45mm-185mm
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Data Matrix (10mil)	45mm-185mm										
Interfaces:	USB/ RS-232(option)										
Cable Length:	150cm										
Dimensions:	170 x 60 x 95 mm (LxWxH)										
Weight:	160g										
Material:	ABS Plastic										
Feedback:	Beep, LED indicator										
Drop:	1.5m										
Sealing:	IP5X										
Operating Voltage:	5VDC±5%										
Electric Current:	Operating: 190mA±10mA , Standby: 10mA										
Operating Temperature:	Operating: -5°C to 65°C (23°F to 149°F); Storage: -20°C to 70°C (-4°F to 158°F)										
Humidity:	5%~95% (non-condensing)										
Certifications:	FCC Part 15 Subpart B Class B, CE EMC 2014/30/EU, RoHS 2011/65/EU										

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