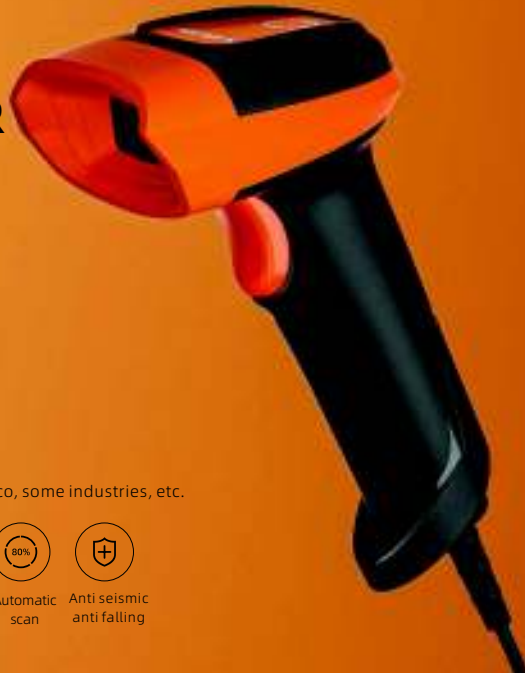


HENEX

2D WIRED BARCODE SCANNER HC-3209



LED indicator and buzzer sound

Excellent decoding, scan various complex codes

Ergonomic design for more comfortable operation

Support paper barcode, WeChat, Alipay scan function

High temperature resistant cable material for longer life

Modular design, easy to assemble, strong drop resistance

APPLICATION

Mainly used in business, payment, health care, tobacco, some industries, etc.



1D



2D



Quick reading



Plug and play



Two color indicator



Automatic scan



Anti seismic anti falling

HC-3209

TECHNICAL SPECIFICATION

No Screw Design
Simple Structure And Easy Assembly

OS	Windows iOS / Android	Image Sensor	CMOS	Image(Pixels)	640 (H)*480 (V)pixels	light source	Aiming: 625 nm LED; illumination:4000K LED	Scan Mode	Handhand (Manual) / Handfree (Automatic)		
FPS	30fps/s	Frame Rate		Scan accuracy	≥ 4mil@ Code39	Print Contrast	≥ 20%	Visual Indicator	Red and Blue LED Light, Buzzer	Interfaces	USB keyboard, USB virtual serial port, RS-232
Scan Angle	Left and right: ± 55° Front and rear: ± 55° Rotate: 360°	Field of view	45° horizontal, 34° vertical	Transmission Mode	Wired Transmission	Dimension L x W x H	179*68*94 (mm)	Weight	203g (with cable)		
Cable	Standard 1.8M straight	Case Material	ABS+PC, TPU	Power parameter	Input Voltage: 5VDC±5% Working current: 190mA (Typical value) Standby current: 70mA	Environmental parameters	Operating Temperature: -20°C~+ 60°C Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -40°C~+70°C Electrostatic protection: ±8 kV (Direct discharge) Ambient brightness: 0~100,000Lux Drop Resistance : 2M IP: IP52				
Firmware Update	Computer online upgrade	Safety regulations	CE (EN 55032:2015; EN 55035:2017), ROHS, BIS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B	Scan distance	20-200mm @ EAN 13mil PCS=100%; 5-170mm @ QR 20mil PCS=100%						
Decoding Capability	1D: UPC/EAN/JAN, UPC-A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, MSI/Plessey, China Postal Code, Code 32 (Italian Pharmacode), RSS-14, RSS-Limited, RSS-Expand, etc. 2D: QR Code, Data Matrix, PDF417, Aztec, Maxicode, Dotcode, GS1 DataBar stack, etc. OCR(Chinese ID card and some overseas national certificates)										

Optional configuration

Scanner bracket
Realize handfree scan