

HENEX

2D WIRED BARCODE SCANNER

HC-3208



Support USB, RS-232 and Virtual serial port.

Plug and play, not need any driver, easy to operate.

2m drop resistance, use original imported ABS material

Can read all 1D and 2D barcode on the screen and paper

Can work with Win XP/7/8/10,iOS,Android system

Ergonomic design, comfortable operating sense, it is not easy to fatigue.

APPLICATION

Chain store, Retail , Medical , Clothing, Tobacco, etc.



1D



2D



Quick reading



Plug and play



Two color indicator



Automatic scan



Anti seismic anti falling

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TECHNICAL SPECIFICATION

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 Frame Rate 30fps/s	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 H x W x L Scanner: 173*66*94 (mm)	Weight 218g (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