

HENEX

2D WIRED BARCODE SCANNER HC-5208

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

HC-5208

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: 174*66*94 (mm)	 Weight 204g (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℃--+ 60℃ Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -40℃~+70℃ 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