

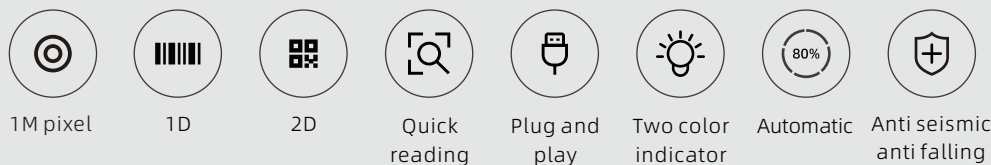
HENEX

2D WIRED BARCODE SCANNER HC-4208S

1MP image frame rate up to 60fps
Support OCR (Passport, ID card,driving license card,Visa Card etc.)
Support USB, RS-232 and Virtual serial port.
Can read all 1D/2D/Dotcode barcode on the screen and paper
Can work with Win XP/7/8/10,iOS,Android system
Strong decode ability to read difficult barcodes (blurred, wrinkled,
fuzzy, low contrast,high density)






















APPLICATION

Chain store, Retail , Supermarket,Health care , Clothing, Tobacco, etc.



HC-4208S

TECHNICAL SPECIFICATION

<div>OS</div> <div>Windows iOS / Android</div>	<div></div> <div>Image Sensor CMOS</div>	<div></div> <div>Image(Pixels) 1280 (H)*800 (v)pixels</div>	<div></div> <div>light source Aiming: 625 nm LED; illumination:4000K LED</div>	<div></div> <div>Scan Mode Handhand (Manual) / Handfree (Automatic)</div>
<div>FPS</div> <div>Frame Rate 60fps/s</div>	<div></div> <div>Scan accuracy ≥ 4mil@ Code39</div>	<div></div> <div>Print Contrast ≥ 20%</div>	<div></div> <div>Visual Indicator Red and Blue LED Light , Buzzer</div>	<div></div> <div>Interfaces USB keyboard, USB virtual serial port, RS-232</div>
<div></div> <div>Scan Angle Left and right: ± 55 ° Front and rear: ± 55 ° Rotate: 360 °</div>	<div></div> <div>Field of view 41° horizontal, 28° vertical</div>	<div></div> <div>Transmission Mode Wired Transmission</div>	<div></div> <div>Dimension H x W x L Scanner: 179*70*92 (mm)</div>	<div></div> <div>Weight 218g (with cable)</div>
<div></div> <div>Cable Standard 1.8M straight</div>	<div></div> <div>Case Material ABS+PC, TPU</div>	<div></div> <div>Power parameter Input Voltage: 5VDC±5% Working current: 190mA (Typical value) Standby current: 70mA</div>	<div></div> <div>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</div>	
<div></div> <div>Firmware Update Computer online upgrade</div>	<div></div> <div>Safety regulations CE (EN 55032:2015; EN 55035:2017), ROHS, BIS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B</div>	<div></div> <div>Scan distance 25-300mm @ EAN 13mil PCS=100%; 30-350mm @ QR 20mil PCS=100%</div>		
<div></div> <div>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/Plessy, 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 passport)</div>				

Optional configuration

Scanner bracket
Realize handfree scan