

HENEX

2D WIRELESS BARCODE SCANNER HC-5208RCS



Easy and fast to pairing and uploaded data via cradle.

Support OCR (Passport, ID card,driving license card,Visa Card etc.)

3-in -1 transmission: Cradle +BT+Type-B Cable

Support screen display (1.44 inch color screen), real-time observation of battery power,

Support for offline storage mode,can memory 380,000 characters (EAN-13 code)

APPLICATION

logistics, express, Warehouse inventory,Tobacco,
Health care or some industrial business



1M pixel



1D/2D



one key pairing ,
one key upload data



Quick
reading



Plug and
play



Three color
indicator



Automatic
scan



Anti seismic
anti falling

HC-5208RCS TECHNICAL SPECIFICATION

OS Windows / iOS / Android	Image Sensor CMOS	Image(Pixels) 1280 (H)*800 (V)pixels	light source Aiming: 625 nm LED; illumination:4000K LED	Scan Mode Handhand (Manual) / Handfree (Automatic)
FPS Frame Rate 60fps/s	Scan accuracy ≥ 4mil@ Code39	Print Contrast ≥ 20%	Visual Indicator Red, blue and green LED lights Buzzer, motor vibration	Transmission Range 2.4G: 100meters, Bluetooth HID: 40meters (On open air)
Scan Angle Left and right: ± 55° Front and rear: ± 55° Rotate: 360°	Field of view 41° horizontal, 28° vertical	Work frequency 2.400GHz-2.480GHz ISM	Dimension L x W x H 174*66*95 (mm)	Weight 212g
Case Material ABS+PC, TPU	Memory Capacity 380000 byte	Power parameter Input Voltage: 5VDC±5% Working current: 400mA	Firmware Update Computer online upgrade	Scan distance 25-300mm @ EAN 13mil PCS=100%; 30-350mm @ QR 20mil PCS=100%
Battery Parameters Battery Capacity: 2000mAh Charge Mode: Wire charging / seat charging Charge time: 5 h Working time: 12h (continuous scanning)	Safety regulations CE (EN 55032:2015; EN 55035:2017), ROHS, BIS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B	Environmental parameters Operating Temperature: -10°C~+ 50°C Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -20°C~+60°C Electrostatic protection: ±8 kV (Direct discharge) Ambient brightness: 0~100,000Lux Drop Resistance : 1.6M IP: IP42		
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, PDF417, Data Matrix, Aztec, Maxicode, Dotcode, GS1 DataBar Stacked, etc. OCR(Chinese ID card and some overseas national certificates)				

Cradle Parameters

Dimension L x W x H 122*75*94 (mm)	Weight 132g (No with cable)	key-press one key pairing , one key upload data	Paired Mode one to one, or one to more (Optional)	Cable Standard 1.5M straight
Power parameter Input Voltage: 5VDC±5% Working current: 400mA				

Optional configuration

Cradle	USB Dongle
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