HENEX

2D Wireless Barcode Scanner HC-5208RC





$\left(\right)$		
1		
	X (1)	
	NS 7	
<u>ا</u>		

Bluetooth



ψ

USB&RS232

2.4G

.....

Features

- Read 1D and 2D code on screen and paper.
- Easy and fast to pairing and uploaded data via cradle.
- Ergonomics unique design, comfortable operating sense.
- Support charge in Cradle or typeB cable.
- Super battery capacity is up to 2200mAh.
- Charge time is 4 hours and continuous scanning time is 24hours.
- Support double firmware upgrade online: wireless and decoder.
- Communication model: 2.4G, bluetooth and typeB cable.
- Support offline storage mode, storage capacity up to 380000 characters.
- Communication distance(open air) : 2.4G:100meters,Blutooth: 40meters.
- Three LED indicator : Green(decoder light) Red(charge light), Blue(Connection success).
- Support screen display (1.44 inch color screen), real-time observation of battery power, communication status and each batch of bar code data. (optional).



Technical Specification

OPERATIONAL PARAMETER

OI EIVAIIONAE I AN		
Image (pixels)	640 pixels(H)*480 pixels(v)/1	
Light Source	Aiming:617 nm LED ;illumina	
Image Sensor	CMOS	
Scan Speed	30fps/s	
Depth of Filed	40-200mm@UPC/EAN13mil	
Scan Angle	Elevation angle 65°/Tilt angle	
Field of view	34° horizontal, 28° vertical	
Read Resolution	More than 4 mil	
Print Contrast	More than 25%	
Visual Indicator	Blue LED Light,Red charge lig	
Communication model Communication Distance	2.4G , blue BLE4.0 and Type 2.4G: 100meters (open air) ,E	
Memory capacity	Up to 512000bits (38000 EAN	
PHYSICAL CHARA		
Dimension H x W x L:	Scanner:175mm*66mm*90mm(
Weight	Scanner:202g Cradle:194g	
Cable	Standard 1.5M straight	
Material	ABS + PC	
POWER PARAMET	ER	
Input Voltage	5VDC±10%	
Working current	400mA	
ENVIRONMENTAL	PARAMETER	
Operating Temperature	-20°C~+60°C	
Working Humidity	5% to 95% relative humidity,	
Storage Temperature	-40°C~+70°C	
Light Levels	0~100,000Lux(Daylight)	
Drop Durability	Designed to withstand 2 Me	
BARCODE TYPES		
	1D UPC/EAN/JAN,UPC-A	
	ISBN/ISSN, Code 39 (with ful	
	128, Code 93, Interleaved 2 d	
	Plessy, China Postal Code, Co	
	Limited, RSS Expanded	
	2D: QR Code, Data Matrix, PDF417,	



HENEX

code

R

Application field

BIS

Certificate

Mainly used in logistic, health care, tobacco, warehouse, etc.



www.henex.cn

1280 pixels(H)*800 pixels(V) optional ation:4000K LED

PCS=90%; 20-250mm@QR 20mil PCS=100% e 30°/Declination 55°

ight, Buzzer and vibration

eВ

,Bluetooth: 40meters (open air)

N 13 codes)

n(L*W * H) Cradle:122mm*94mm*75mm(L*W*H)

g

non-condensing

eters drop

A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13, ull ASCII), Codabar (NW7), Code 128 & EAN c of 5 (ITF),Addendum 2 of 5, IATA Code, MSI/ Code 32 (Italian Pharmacode), RSS 14, RSS

7, Aztec, Maxicode, GS1 DataBar stack,Micro QR,DOTCODE.