2D Wireless Barcode Scanner DBS HC-3208 RC Cradle









Bluetooth

Features

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Application field

tobacco, warehouse, etc.

Mainly used in logistic, health care,

BIS

Certificate

• Read 1D and 2D code on screen and paper.

• Easy and fast to pairing and uploaded data via cradle.

2.4G

- 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

Image (pixels)	640 pixels(H)*480 pixels(v
Light Source	Aiming:617 nm LED ;illumin
Image Sensor	CMOS
Scan Speed	30fps/s
Depth of Filed	40-200mm@UPC/EAN13m
Scan Angle	Elevation angle 65°/Tilt ang
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
Communication model	2.4G , blue BLE4.0 and Typ
Communication Distance	2.4G: 100meters (open air)
Memory capacity	Up to 512000bits (38000 EA
PHYSICAL CHARA	CTERISTICS
Dimension H x W x L:	Scanner:175mm*66mm*90m
Weight	Scanner:202g Cradle:19
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 M
BARCODE TYPES	
	1D:UPC/EAN/JAN,UPC-A
	ISBN/ISSN, Code 39 (with f
	128, Code 93, Interleaved 2
	Plessy, China Postal Code,
	Limited, RSS Expanded
	2D: QR Code, Data Matrix, PDF41

v)/1280 pixels(H)*800 pixels(V) optional

nation:4000K LED

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

e light, Buzzer and vibration

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,Bluetooth: 40meters (open air)

AN 13 codes)

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

94g

y, non-condensing

Meters drop

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

2D: QR Code, Data Matrix, PDF417, Aztec, Maxicode, GS1 DataBar stack, Micro QR, DOTCODE.