

HENEX

LASER WIRELESS BARCODE SCANNER HC-2000R

Using high speed scan module can decode all 1D code.

Ergonomic design,very comfortable operating sense.

Red and Blue Led indicator,buzzer and motor shake.

Large capacity battery,can continuous use more than 24hours.

Three working model Immediate,Auto Memory and Inventory.

Can set offline inventory mode,the storage capacity is 380000 byte.

The air communication distance is 80meters with automatically stored.

APPLICATION

Mainly used in business,payment,health care,tobacco,some industries,etc.



HC-2000R TECHNICAL SPECIFICATION

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|--|---|--|--|---|
| OS Windows iOS / Android | Light Source Visible Laser Diode 650nm | Scan Model Handhand (Manual) / Handfree (Automatic) | Scan Rate 300 scans per second | Scan accuracy 0.1mm(4mil)@Code 39, PCS=90% |
| Print Contrast More than 30% (UPC/EAN 100%) | Visual Indicator Red and blue LED light, buzzer, Motor vibration | Interfaces HID USB、USB Virtual COM、 RS-232 | Transmission Range 2.4G, Bluetooth BLE4.0(Optional) | Work frequency 2.400GHz-2.480GHz ISM |
| Dimension L x W x H 173*66*94 (mm) | Weight 204g (With USB Dongle) | Cable Charging cable:1.5M | Case Material ABS+PC、TPU | Scan Angle Elevation angle 65° Turn angle 30° Off-angle 55° |
| Memory Capacity 380000 byte | Power parameter Input Voltage: 5VDC±5% Working current: 85mA (Typical value) | Battery Parameters Battery Capacity: 2000mAh Charge Mode: Wire charging Charge time: 5 h Working time: 8h (continuous scanning) | Firmware Update Computer online upgrade | Scan distance 0~280mm @ UPC/EAN 0.33mm PCS=90% |
| Paired Mode one to one, or one to more (Optional) | 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, ISBNISSN, 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 Expanded etc. | | | | |

Optional configuration

