

2D Portable Bluetooth Barcode Scanner

RHINOMOBILITY RM6









Product Feature

- Highly sensitive, fast and accurate reading of various 1D/2D codes
- High-definition display, real-time viewing of barcode data, convenient and quick
- Dual-mode wireless transmission mode: 2.4G and Bluetooth mode
- 512,000 characters can be stored in offline/inventory storage mode
- Can be paired directly with Bluetooth-enabled mobile phones, tablets, and laptops

Application









Specification

Performance Parameters Light Sources: 617nm LED Aimer, White LED Supported 1D: Code 128, EAN-13, EAN-8, UPC-E, UPC-A, ISBN, ISSN, Code11, IATA 25, Symbologies:

ITF-25(Interleaved 2 Of 5), Code39, Code93, Code32, Codabar, Matrix 2 of 5,

Industrial 25, MSI Plessey.

2D: QR Code, Micro QR, Data Matrix, PDF417, Micro PDF417, Aztec.

Scan Type: Image scan 1280*1024Pixels Resolution:

Manual/Continuous/Automatic Induction Scanning Scan Mode:

Precision: >5mil

Yaw±45°, Rotation 360°, Pitch±45° Scan Angle:

Field of View: 48°(H)X36°(V)

Depth of Scan Field: EAN-13(13mil): 4-25cm; Code39 (4mil): 4-10cm; QR code (15mil): 2-170cm

Error Rate: 1/5million ≥20% Contrast:

Receiver: USB-HID; Bluetooth: HID, BLE, SPP Interface:

Wireless Communication: Pairing dedicated receiver: 2.4G communication

Pairing Mobile Bluetooth Devices: Dual Mode Bluetooth

Wireless Transmission Distance: 50-100meters (open distance)

Pairing Method: Pair by barcode; Set up pairing via screen

Pairing Mode: One-to-one: one scanner paired with one receiver

A scanner paired with a bluetooth mobile device

Screen Function: View barcode data in real time; View stored data in real time;

Check power in real time; Real time display; Scanning gun can be set through the screen

Storage Mode: Offline Storage Mode: When the scanner exits the connection range,

the data is automatically stored. Storage capacity is 512000 characters.

Inventory storage mode: Scanner can enter inventory mode.

storage capacity is 512000 characters.

Receiving End: Dedicated Bluetooth U disk receiver, Android/IOS mobile device

Environmental Parameters Physical Parameters Operating Temperature: -20°C~50°C 46.08*38.51*128.24mm Dimension: Storage Temperature: -40°C~70°C Material: ABS+PC Relative Humidity: 5% ~95% RH(Non-condensing) Cable Length: 1M Ambient Lighting: 0~100000LUX

Shock Resistance: Withstands multiple times 1.5 meters drops to concrete

Electronic Parameters

Voltage: DC5V±5% Charging Time: 3-3.5h

Standby Current: 0mA(Standby is to cut off battery power) Lithium Battery: 1000mA

Working Current: ≥26mA when working without scanning code

≥250mA when scanning the code

Continuous Working Hours: Continuous work for 4 hours; Intermittent work for more than 8 hours

Charging Method: TYPE-C charging cable, plug-in direct charging