2D 2.4G & Bluetooth Barcode Scanner

Specification

Performance Parameters

Light Sources:	617nm LED Aimer, White LED
Supported Symbologies:	**1D:** FAN, UPC, Code 39, Code 93, Code 128, UCC/FAN 128, Codabar, Interleave 2 of 5, ITF-6, ITF-4, ISBN, ISSN, MSI-Plessey, GS1 Databar, GS1 Composite Code, Code 11, Industrial 25, Standard 25, Plessey, Matrix 2 of 5. **2D:** QR Code, Data Matrix, PDF417, Aztec, Maxicode, Micor QR, Micor PDF417, Hanxin Code.
Resolution:	640*480
Scan Mode:	Manual/Continuous/Automatic Induction Scanning
Precision:	≥5mil
Scan Angle:	Yaw±55°, Rotation 360°, Pitch±55°
Contrast:	≥20%
Depth of scan field:	EAN13 50-200mm(13mil); QR 25-240mm(20mil); PDF417 30-130mm(6.67mil)
Error Rate:	1/5million
Interface :	USB-HID
Wireless Communication:	Pairing dedicated receiver: 2.4G communication Pairing Mobile Bluetooth Devices: Bluetooth BLE 4.0
Wireless transmission distance :	30-50 meters (open distance)
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.
Pairing Mode:	One to One: One Scanning Gun Pairs One Receiver; One scanner paired with a Bluetooth mobile device

Environmental Parameters / Physical Parameters

Environmental Parameters	Physical Parameters
Operating Temperature: -20℃~50℃	Dimensions: 200mm*66mm*65mm
Storage Temperature: -40℃~70℃	Weight: 223.9g
Relative Humidity: 5% ~95% RH(Non-condensing)	Material: ABS+PC
Ambient lighting: 0~100000LUX	Cable Length: 1.2M
Shock Resistance: Withstands multiple times 3 meters drops to concrete	

Electronic Parameters

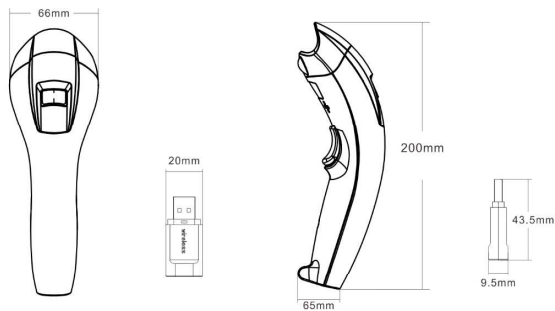|	
Working Voltage：DC5V±5%	Charging Time：3.5h
Lithium Battery：1400mA	Battery Working：6h
Operating Current: when not scanning code ≥26mA; when scanning code ≥280mA	
Standby Current: 0mA(Standby is to cut off battery power)	
Charging Model: Square USB charging cable, plug straight charge	

Product Feature

- Can interpret various 1D/2D codes and Support Chinese direct transmission of QR code
- USB Bluetooth Receiver supports plug and play, easy to set up and quickly match
- Wireless Bluetooth transmission distance: 30-50 meters (open area)
- 512,000 characters can be stored in offline/inventory storage mode
- Can be paired directly with Bluetooth-enabled mobile phones, tablets, and laptops

Product Size

Application

Express

Supermarket

Sports ticket