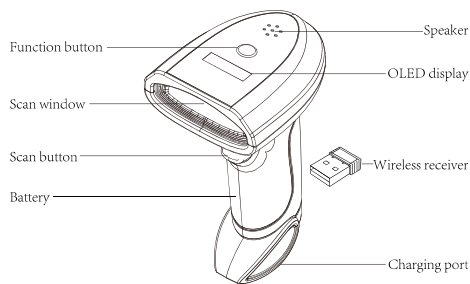


AI smart voice scanner

User manual

V1.5

Structure description:



Features:

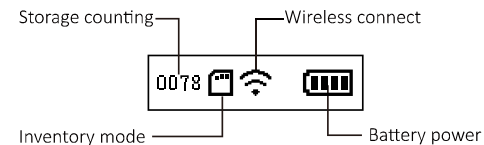
- Support reading various 1D/2D codes
- Stable wireless 2.4g transmission, the transmission distance is 50-100 meters in open area
- Plug and play, driver free
- Inventory storage mode, can store 10000 data
- AI smart voice prompt, make operation more simple

Technical parameter:

Input voltage	5V±5%
Power	1.60W(working); 0.40W(standby)
Current	120-200mA(working); 10-20mA(standby)
Resolution	640×480 COMS
Scan angle	rotation 360°, inclination ±64°, deflection ±34°
Battery capacity	2000mA
Wireless distance	50—100m
Wireless storage	5000—10000 data
Wireless standby	30 days
Wireless continuous working	72 hours
The type of decoding	1D: EAN13, EAN 8, UPC-A, UPC-E0, UPC-E1, Code128, Code39, Code93, Interleaved 2 of 5, Industrial 25, Matrix 2 of 5, Code11, CodeBar, MSI, RSS-14, RSS- Ltd, RSS- Exp, Standard 2 of 5, Plessey, ChinaPost 25, GS1 Composite, etc 2D: QR Code, Data Matrix (DM), PDF417, Han Xin, Micro PDF417, Micro QRCode, MaxiCode, Aztec Code, Code16K, etc
Read accuracy	1D: ≥4 mil 2D: ≥7 mil
Print contrast	≥30%
Tips	Buzzer, voice broadcast, OLED display
The system interface	USB keyboard
Trigger mode	manual
Appearance size	150mmL×67mmW×98mmH
Weight	150g
Cable standard	1m

The type of interface	printer USB
Shell material	PC+ABS
Temperature	0°C to 50°C(working); -40°C to 70°C(storage)
Humidity	5% to 95% (no condensation)
Setting mode	Manual (scan the setting barcode in turn)

Screen interface:



Pairing instructions:

Pairing instructions:

In the power-on state, press and hold the function button on the top of the scanner for seven seconds, there will remind: "Initializing, please reinsert the receiver" then enter the pairing mode. Pull out the wireless receiver from the bottom of the scanner and insert it into the USB port of the computer, then a voice remind: "Wireless pairing successful" (press any key during the pairing process to exit the pairing mode)

Low battery alarm:

When the power of the scanner is low, there will remind: "Low battery, please charge in time"

Connection instructions:

1.Wired connection

Use data cable connect the scanner and the computer via USB port. After the connection is successful, the scanner will remind: “USB connected”

2.Wireless connection

Press the scanner key to turn on, pull out the wireless receiver from the bottom of the scanner, and insert it into the USB port of the computer. After the connection is successful, the scanner will remind: “Wireless connection successful. And the scanner screen displays the wireless connection symbol as below:



Mode description:

Double-click the function button at the top of the scanner to switch modes

1. Normal mode

In normal mode, the barcode information that read out will be instantly transmitted to the connected device, and it will be displayed on the scanner screen.

2. Inventory mode

In the inventory mode, the barcode information that read out will be stored in the internal memory and displayed on the scanner screen at the same time. In this mode, the data will not be transmitted to the connected device. The status indication as below:



Data management:

In the inventory mode, the data stored in the scanner can be managed by scanning the following setting code



Upload storage data

Make sure that the scanner is connected to the device, and then scan the “upload storage data” bar code. The data stored in the scanner will be directly transmitted to the device (the data will be output from the cursor). There will remind: “Succeed upload data” After uploading is successful.



Clear storage data

After scanning the “clear storage data” bar code, the data stored in the scanner will be cleared. The count will reset to zero. With reminding: “Clear storage data”.

Scan Mode Setting



Trigger Mode



Continuous mode



Automatic mode

Dormancy Time

(Scan “Sleep time SET” first, then scan time)



Sleep time SET



30 sec



60 sec



No dormancy

Suffix Setting



No terminator



Add enter



Add enter and newline



Add TAB

Buzzer settings



Turn on the buzzer



Turn off the buzzer