

# Instruction manual

Wireless1D barcode scanner

L6811 Series

Dear users, thank you for choosing our products. We will serve you with high-quality products, in order to ensure that you better use this product, please read this manual carefully before use!

#### **Introduction description**

Universal handheld 1D barcode scanner, using the international advanced photoelectric conversion technology, with two-way communication instant error correction feedback, to complete a variety of commonly used one-dimensional code reading. It can be **used in** different lighting environments and has strong applicability. Read faster and operate more efficiently.

Support paper barcode, anti-color barcode reading; Support printing distortion, wrinkle damage and other non-standard barcode reading.

Not all of the product features are listed in this manual, so please contact your supplier for more details. The rights used in this product, including the right of final interpretation of this instruction manual, are reserved by the Company (the contents of this instruction manual are modified without notice).

#### **Factory reset**

All scanners have a factory default setting, and reading the "Factory Reset" barcode will restore all the property settings of the scanner to the factory state:

You are most likely to use this setup code in the following situations:

- The scanner setup is incorrect and the barcode cannot be recognized.
- 2. You forgot the previous settings, but you don't want to use the previous settings anymore.
- 3. You set the scanner to a feature that is not commonly used after use.



Factory reset

# Query the version number

Using a scanner to scan and view version number barcodes, you can view the current product version number information, which is convenient for technicians to provide support.



Check the version number



#### **Common settings**

You can change the reading mode by scanning the following setup code



Manual mode



Continuous mode

You can check the remaining battery level by scanning the following setup code



Check the battery level

# **Sound settings**

The factory turns on the sound by default, and if you don't need the sound of the scanner, you can scan the off sound.



Turn off sound



Turn on sound

# **Terminator setting**

In order to allow the host to quickly distinguish the results of the current decoding, you can turn on the add end character function, and the scanner adds the corresponding end character after decoding the data.



CR



CR+LF



TAB



No terminator

# Barcode type allow/prohibit settings



Inverted color recognition is allowed



Inverse color recognition is prohibited



#### **Communication mode settings**

When your receiver is lost and replaced with a new receiver, or after scanning for a factory reset, you may need to rematch the receiver with the scanner.



Re-pair the receiver

When the scanner model you purchase is bluetooth, you can search for a device named "Barcode Scanner" on the device, connect to use, the following setting code can set the Bluetooth output mode.



Bluetooth HID mode



Bluetooth SPP mode



Bluetooth BLE mode

#### **Transfer mode settings**

This product provides two transmission mode options, the default is normal mode, and the scanned data is transmitted to the host in real time. The other is inventory mode, where the data will be stored in the scanner. There is also a no-loss mode, where data is automatically stored in the scanner when the transmission fails, ensuring that data is not lost.



Normal mode



Inventory mode



Data lossless mode

Inventory data settings



Data upload



The total number of data is displayed



Clear inventory data



# Sleep time settings

You can set the sleep time of the scanner by scanning the sleep time setting code.

Note: Sweep the sleep time setting first, and then sweep the time to be set



Sleep time setting



Set to 1 minute



Set to 5 minutes



Set to 20 minutes



Do not sleep

# **Shutdown settings**

You can turn off the scanner immediately by scanning the shutdown setup code.  $\label{eq:code}$ 



Shutdown

#### **Case conversion**

When the letter conversion and re-scanning gun output barcodes with letter content, the output can be configured to be full uppercase or all lowercase.



Turn off the conversion



All in uppercase



All lowercase



Conversion between uppercase and lowercase

## **Transfer speed**

You can adjust the speed of the scanner output with the following settings



Fast transfer speed



Medium transfer speed



Slow transfer speed



#### Multi-Language settings

The scanner is available in a variety of keyboard languages and can be set up according to your needs



American keyboard



Ital



Frencl



German



Turkish-F



Turkish-C



Hungary



Japar



Duccia

#### **Easy maintenance method:**

- 1. Stains and dust on the scanning window can sometimes affect the scanner's work. When cleaning, use a good quality facial tissue and gently wipe it. Then blow it clean with a blowing balloon. If you wipe with paper with poor paper for a long time, it will damage the surface finish of the scanning window and affect the reading effect of the scanner.
- 2. The scanner housing can be wiped with a clean cloth. If necessary, add a small amount of dish soap to the water and wipe it with a soft cloth dipped in water.

#### Maintenance regulations:

- 1. From the date of purchase, within one year of normal use, if the product fails, the company is responsible for free maintenance.
- 2. The start date of the warranty period is subject to the date of purchase and invoice of the product warranty card.
- 3. Please present the product warranty card and invoice during maintenance.
- 4. Please keep this warranty card properly, if it is lost, the date of purchase must be consistent with the invoice number, otherwise it is invalid.
- 5. This card must not be altered, otherwise it will be invalid.
- 6. Products that exceed the warranty period or are not free maintenance, the company's maintenance service center is still enthusiastic to serve you.

#### One of the following cases is not covered by free maintenance:

- 1. Products that have exceeded the warranty period.
- 2. Those who cannot provide a purchase invoice or a valid certificate.
- 3. The appearance is naturally old due to use, and the consumer demands an updater.
- 4. Failure caused by failure to use according to the requirements of the manual.
- 5. Failure caused by falling or colliding.
- 6. Failure caused by self-assembly, disassembly and repair.
- 7. Samples and processed products for commercial display, and products that have undergone performance overload tests.