Wireless Laser Barcode Scanner Overview

Appearance (Below picture is only for part name reference):

1. Setting Keyboard Language

In order to let scanner upload the codes in a correct way, you have to set the keyboard language before you use it.

For example:
If you use French Keyboard, scan below barcode of "French keyboard". The scanner can be able to upload codes according to the French keyboard layout. American keyboard is set by default, if you use a US keyboard you can just skip this part.

2. Inventory Mode

If you are heading for a working area which lies outside the receiver signal range, you may activate the inventory mode of the scanner, following the steps described below. Under this inventory mode, all scanned data will be stored directly into the buffer memory of the device. Furthermore, the data entries will be permanently saved in the buffer memory prior to the manual upload into the working station, so that you may upload them time and again to your liking. Due to the fact that the data entries will be automatically wiped from the buffer memory during upload, a data loss is possible when malfunctions occur during upload.

a. By scanning the following barcode, the inventory mode will be activated.

b. By scanning the following barcode, all data entries in the buffer memory can be manually uploaded after reconnecting to the working station.

c. By scanning the following barcode, the gross quantity of the uploaded data entries will be summarised.

d. By scanning the following barcode, all data in the buffer memory will be deleted.

e. By scanning the following barcode, the device leaves the offline mode, normal mode will be reinitialised.

3. Common function Barcodes

Add character format: Decode Data + Terminator.

4. Setting Channel

If there are several scanners used on the same environment, working channel need to be set for each scanner. For example:
1) Scan channel 1, the scanner will have bee bee bee… sound.
2) Pull out the receiver and plug again, the data can be uploaded in 5 secs later.

5. FAQ

1. Some barcodes cannot be read, why?
   a. Dirty or unclear barcodes might not be read.
   b. Digital barcode displayed on phone, computer or tablet cannot be read by laser scanner.
   c. The possible reason is that the setting for some barcode types are not commonly used is off by default. You need to activate a specific barcode type to get it to work. Please contact the supplier that you’ve purchased it from.

2. Is there any barcodes for apply or remove suffix?
   Yes, you can refer to the Common Function Barcode or turn to customer service for help.

3. The data cannot be sent to my computer. Why?
   a. Please make sure you have turned off the inventory mode. Because it will store your scans internally instead of instantly transmitting them to the connected device. You need to scan the "Manual Data upload" barcode to send the scanned codes to your connected device.
   b. The scanner has disconnected connection with the receiver. Follow "Page 3, point 4" to set the channel for the receiver.

4. How to solve the messy code problem encountered while using other foreign languages?
   The default language is English. Please refer to "Keyboard language setting" to change the language according to your own needs.