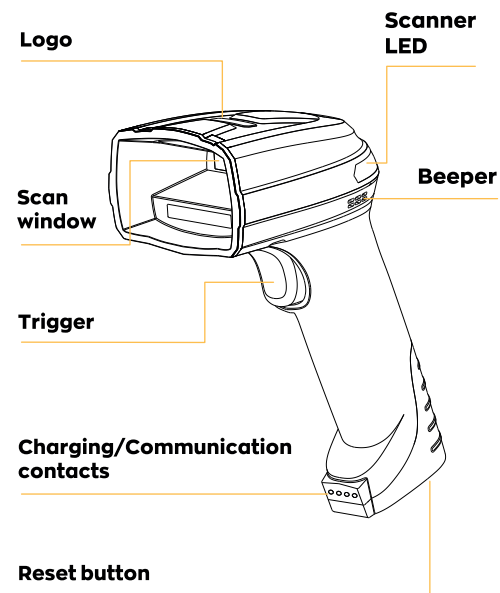


Quick Start Guide

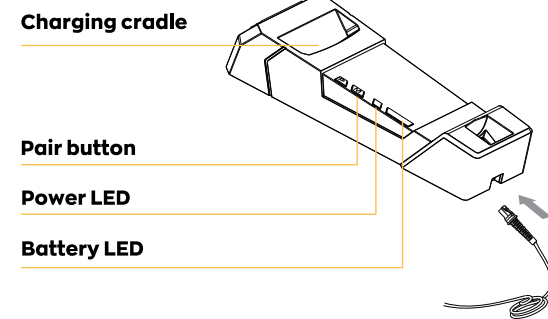
# inFlow Bluetooth Scanner

3.01.200.12338

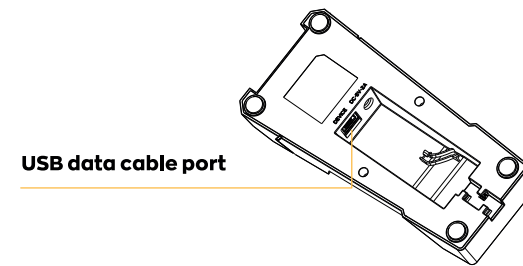
## Overview



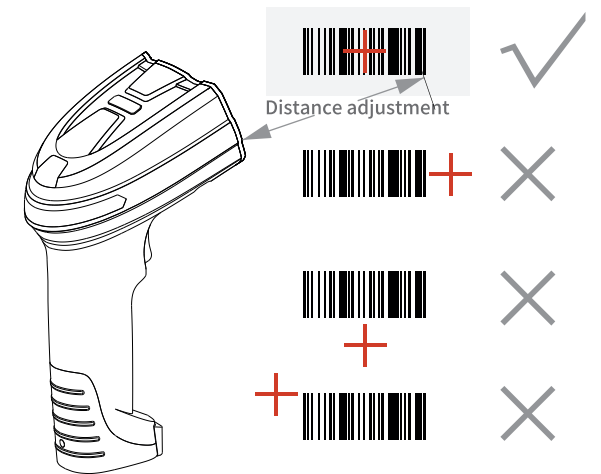
## Connecting the cable



Connect the included USB cable from the charging cradle to your computer. Place the Bluetooth scanner on the cradle to charge it.



## How to Scan



Press the trigger to activate the scanner. A cross-laser aiming pattern will appear. Aim the cross-laser at the center of the barcode, adjusting the distance as needed for accurate scanning. The optimal reading distance may vary depending on the size of the barcode and the print quality.

## Warranty Policy

Archon Systems Inc. provides a 2-year warranty on all items included in the box.

Shipping costs for sending the product to us for warranty service may apply at our discretion.

To request warranty service, contact our support team at [support@inflowinventory.com](mailto:support@inflowinventory.com). We'll assist you with troubleshooting and provide next steps as needed—no need for a serial number or additional paperwork.

This warranty covers quality issues arising from materials or production processes during normal use.

## Warranty Policy

### Exclusions

Damage caused by improper use, disassembly, or modification of the product, accidents, or natural disasters is not covered under this warranty.

Repairs due to user error (e.g., not following the provided instructions) may incur service and component fees.

Archon Systems Inc. reserves the right to interpret and update the contents of this warranty policy.

### Indicator Description

Indicator	Description	Meaning
Power LED	Red light is always on	Charger is connected
Battery LED	Green light flashing	Charging
	Green light is always on	Fully charged
Scanner LED	Blue light flashing	Bluetooth not connected
	Blue light is always on	Bluetooth connected
	Green light flashes	Successful scan

### Power-on & Power-off instructions

#### Power-on

- 1- Long press the trigger for 3 seconds to power on.
- 2- The scanner turns on automatically when placed on the charger.

#### Power-off

- 1- Scan the common settings code for "Power Off" to shut down.
- 2- In abnormal cases, you can press the reset key at the bottom to forcibly shut down, and then restart

### Bluetooth pairing instructions

To pair, make sure the scanner is turned on and your computer's Bluetooth is set to discoverable. Look for "inFlow Bluetooth Scanner" or "K220" and pair with it. Pairing is complete when you see a Scanner LED is always blue.

## Troubleshooting

Problem	Solution
Scanner not working	Check that the USB cable is connected to a power source with enough power to charge the scanner  If the blue light is flashing (instead of solid) it means it's not paired. Reset the scanner and try pairing again
The scanner is working Data is not uploaded	Reset the scanner using the "Factory defaults" barcode on the next page
Data is not uploaded	Make sure the corresponding software is ready to receive a scan
Scanner and charger cannot be charged	Make sure there's no dirt or debris interfering with the contacts between the charging cradle and scanner

## Common Setup Codes

# inFlow Bluetooth Scanner

The scanner can be configured by scanning a series of function setting barcodes. This document includes some common setting codes, but for the full list, please email [support@inflowinventory.com](mailto:support@inflowinventory.com)

To prevent accidental misconfiguration, ensure that no other barcodes are visible near the one you're scanning.

**Place of Origin:** Shenzhen **Quality Inspector:** 02

### Factory default

#### Step 1

You need to scan two barcodes to reset the scanner to default settings. First scan the barcode below:



LODCFG!2  
Factory defaults

#### Step 2

Wait for the scanner to beep 3 times and then scan one of the barcodes below:

#### Pair with computer



This code allows you to pair the scanner directly with your computer and you can use the cradle to charge it.

#### Pair with cradle

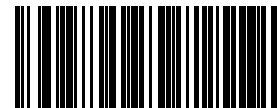


or

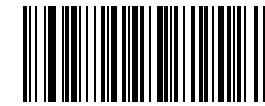
This code allows you to pair the scanner with the cradle. Perfect for a computer that doesn't have bluetooth built in.

### Read mode setting

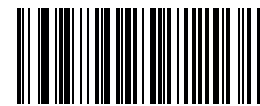
If you want to change the scanner read mode, you just need to scan the following corresponding barcode.



SCNMOD!0  
Level trigger mode



SCNMOD!1  
Pulse mode



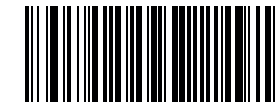
SCNMOD!2  
Continuous decoding mode



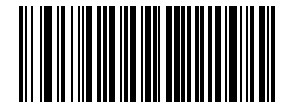
SCNMOD!3  
Sense mode

### Communication interface setup

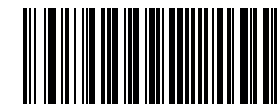
If you want to change the way scanner interface, need to scan the following the corresponding bar code.



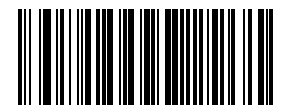
INTTYP!3  
USB Keyboard (default)



INTTYP!2  
USB HID-POS



INTTYP!1  
USB-CDC



INTTYP!0  
RS232

USB and RS232 interfaces can be adaptively recognized according to the different data cables you plug in.

### Lighting setting

The scanner automatically adjusts the red and white fill light by default, and one of the fill light can be fixed.



ILLENA!0  
Off



ILLENA!1  
Only white LED



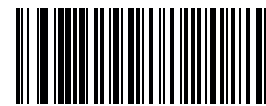
ILLENA!2  
Only red LED



ILLENA!3  
Red LED and white LED cycle

### Power Off

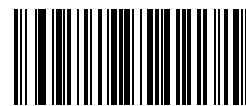
Scan the barcode below and the Scanner will shut down.



PWROFF!1  
Shut down scanner

### Version query

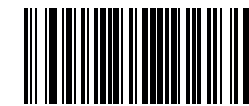
Scan the barcode below to report the version of firmware installed in the scanner.



VERSON?  
Query firmware version

### Scanner power query

Scan the barcode below to report the current battery level the scanner.



WLSQPW?  
Query battery level

### Suffixes Set

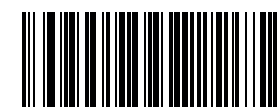
You can choose to specify the function barcode as the end character, if you need to use other characters as the suffix, please refer to the user manual "Suffix" related section.



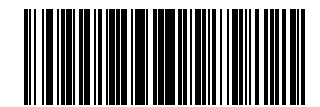
PASTNE!0  
Disable suffix



PASTNE!1  
Enable suffix



STRTSUI!0D  
Add CR suffix



STRTSUI!0DOA  
Add Enter suffix  
(Carriage return/line feed)