

# **BR1X SCANNER**

## **USER MANUAL**

**Pinnacle Technology Corp.**

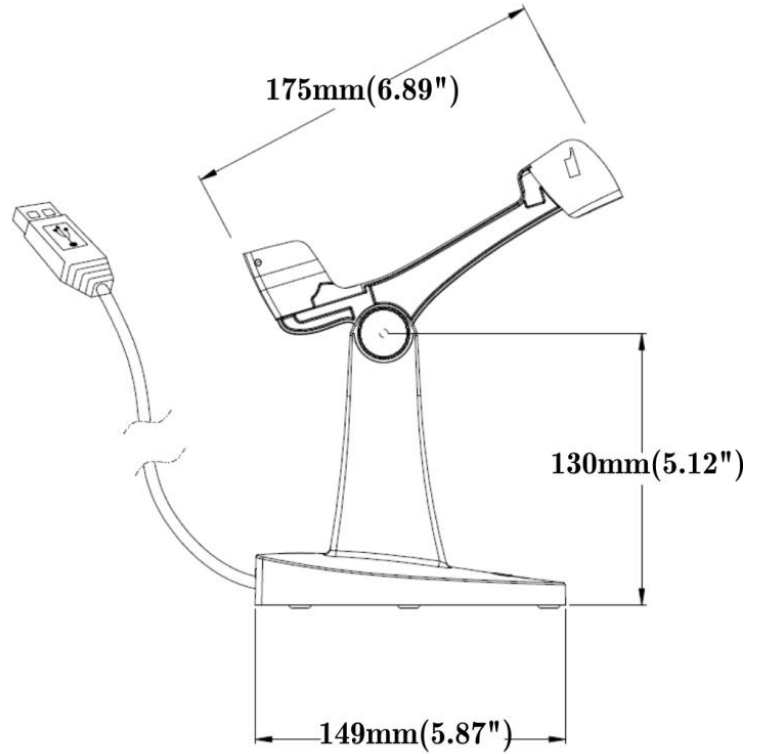
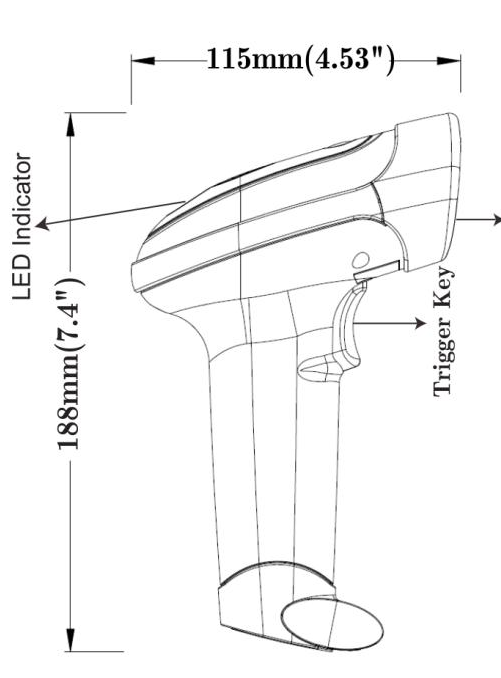
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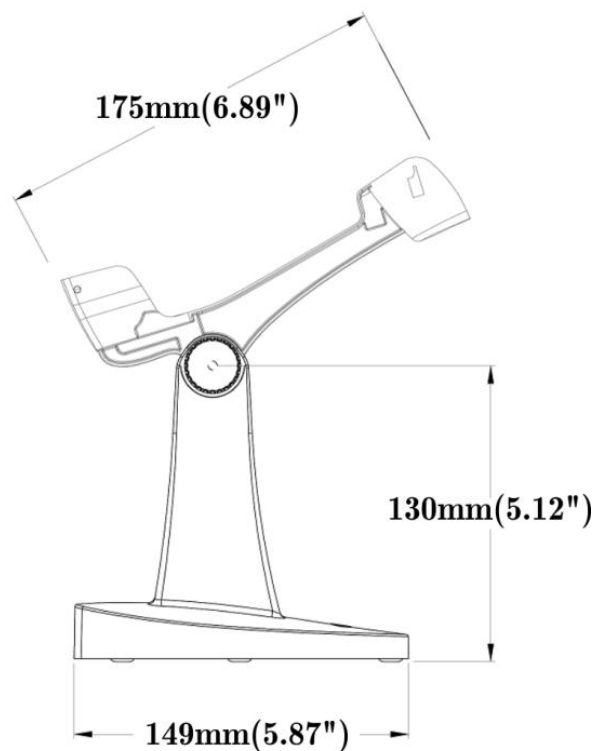
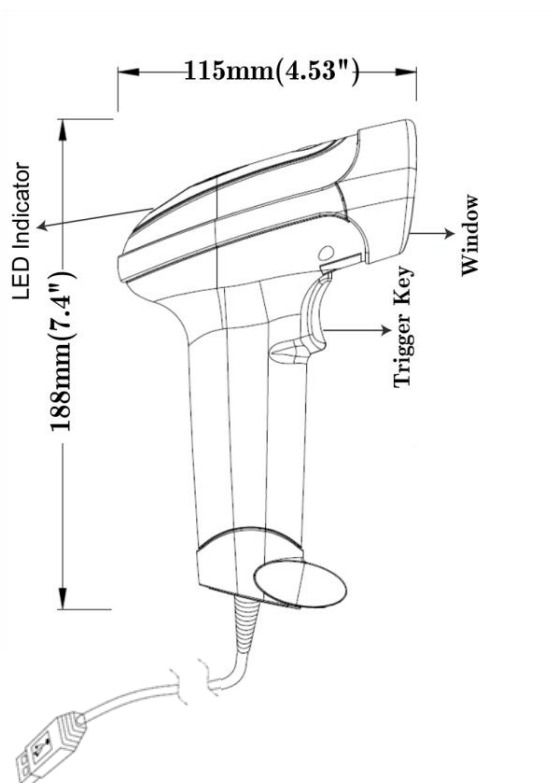
# 1. Distinguish BT/2.4G/Wired Model

## 1.1 Side View

### Wireless Model (BT/2.4G):

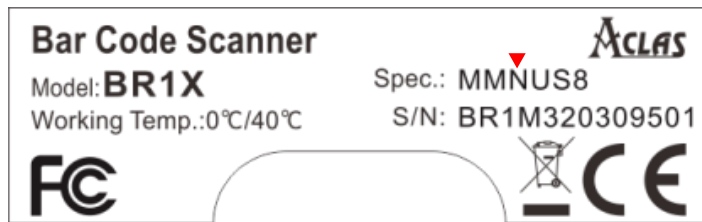


### Wired Model:



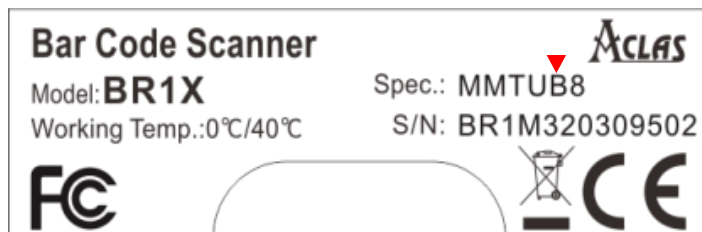
## 1.2 Nameplate

### Wired Model:



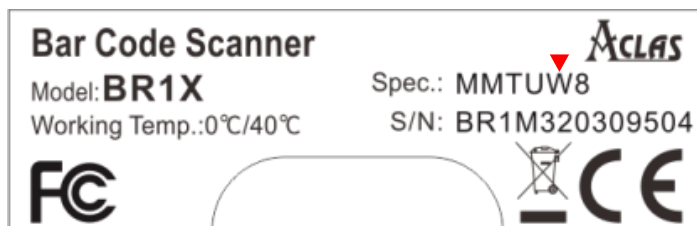
**N: Wired Model**

### Bluetooth:



**B: Bluetooth**

### 2.4G:



**W: 2.4G**

## 2. Charge

Only the wireless model (BT/2.4G) BR1 needs to be charged, the wired model BR1 doesn't need to be charged.

### 2.1 Wireless Model (BT/2.4G)

Place the wireless model (BT/2.4G) BR1 on the charging base, LED indicator lightens:

- ① Orange light slow flash indicates that the BR1 is charging.
- ② Orange light keeps on indicates charging full.

### 2.2 Wired Model

Connect the wired model BR1 to PC with USB communication cable and then the 'Status' light flashes one time and sounds 'Bi'.

## 3. Configuration

### 3.1 Wired Connection

After connecting the wired model BR1 to PC with USB communication cable, scanning operation can be carried out.

### 3.2 Wireless Pairing

(1) 2.4G Communication Model:

- ① Connect charging base and PC with communication cable.
- ② Scan '2.4G/Bluetooth Mode Select' code underneath the charging base; While the scanner sounds 'Bi', it indicates that the scanner is in 2.4G Mode.



**2.4G/Bluetooth Mode Select**

- ③ Unplug the communication cable.
- ④ Scanner reads "Pairing code" or "Pairing" code underneath the charging base to pair, and keep the distance between scanner and charging base at most 20cm.



**Pairing code**

- ⑤ Plug the communication cable back to PC .

(2) Bluetooth Communication Model:

- ① Connect charging base and PC with communication cable.
- ② Scan '2.4G/Bluetooth Mode Select' code underneath the charging base; While the scanner sounds 'Bi Bi', it indicates that the scanner is in Bluetooth Mode.



**2.4G/Bluetooth Mode Select**

- ③ Unplug the communication cable.
- ④ Scanner reads "Pairing code" or "Pairing" code underneath the charging base to pair, and keep the distance between scanner and charging base at most 20cm.



**Pairing code**

**Note: Step ③ and ④ are necessary when the scanner had been paired and user would like to pair the scanner with another bluetooth.**

- ⑤ Plug the communication cable back to PC.

### 3.3 Continuous reading

Scan 'Continuous reading' code, and then press the trigger key to read barcode, after that the scanner can continuously read barcode without pressing the trigger key.



**Continuous reading**

FCC Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the

user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.