



Nippo Tech (Thailand) Co., Ltd.

Wireless Barcode Scanner

# Quick Reference Guide



Set Defaults



ติดต่อตัวแทนจำหน่ายอย่างเป็นทางการ  
บริษัท นิปโป เทคโนโลยี (ไทยแลนด์) จำกัด

74/110 ซอยรามคำแหง180 แขวงมีนบุรี เขตมีนบุรี กรุงเทพฯ 10510

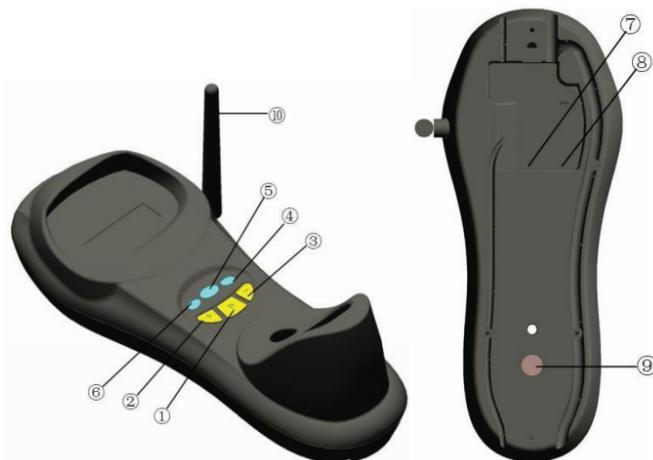
โทร. 02-518-1314-5 สายด่วน 24 ชั่วโมง โทร. 090-960-1314

Line id : nippo1314 chanyut.nippo@gmail.com

## Scanner & Cradle



- ① Power Indicator
- ② Data Indicator
- ③ Trigger
- ④ Exit Window



- ①. Pairing
- ②. Channel Increase
- ③. Channel Decrease
- ④. Power Indicator
- ⑤. Data Indicator
- ⑥. Reserve
- ⑦. Power interface
- ⑧. Data interface to connect PC
- ⑨. Adjust button
- ⑩. Antenna

## ขั้นตอนที่ 1 เชื่อมต่อ แทน กับคอมพิวเตอร์ Installation

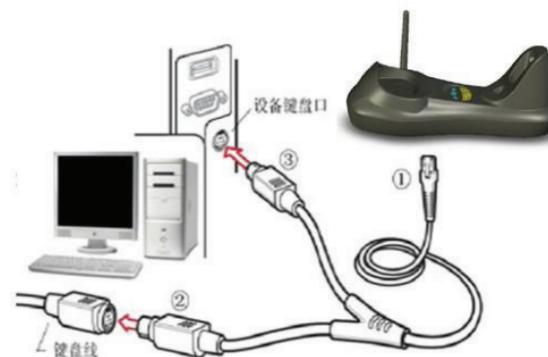
Step1. Refer to the below pictures, connect the cradle to host (e.g. PC) with different cables firstly, and then connect the adaptor to the power socket.

**USB:** USB cable RJ45 connect cradle ⑧, the other side connect PC.



USB cable

**P/S 2:** P/S2 cable RJ45 connect cradle ⑧, the other side to connect PC and P/S2 port keyboard



P/S2 keyboard cable

**RS232 :** RS232 cable RJ45 side to connect ⑧, the other side to connect PC.



RS232 cable

Typically, cradle is able to identify the data port type automatically. In extreme cases cradle port may need setting manually if the host fails to identify it.

**Note:** Pairing before set interface type.

Automatic Identification (Default)



PS/2



USB

RS232

Step 2. Put the scanner onto the cradle like below picture.

## ขั้นตอนที่ 2 วางตัวเครื่องลงบนแทน



Place the Scanner

Step3. Press cradle middle button ① (P) for about 4 seconds, until the Scanner issued a "beep beep" sound.

**Note:** A cradle is able to work with as more as 100 scanners at the ขั้นตอนที่ 3 กดปุ่ม กลาง (P) ที่แทน ค้างไว้ 4 วินาที จนมีเสียง "บีบ ๆ ๆ"

same time. After a Scanner pairing with Cradle, the cradle can receive the data from the scanner.

## Usage of Scanner

### Power Up/Power Down

Scanner will be power up when the trigger is clicked. When the scanner is not operated for 30s, it will enter power down mode automatically

### Charging

Position the scanner onto the cradle.

**Note :** The scanner power indicator becomes green and keeps flashing when the scanner is low power.

### Built-in Data Memory

When the scanner is out of communication area of the cradle, the scanner will save the barcode data in built-in data memory. The scanner will send the data to the cradle automatically when the scanner gets back to the communication area.

The scanner data indicator will become red. After finish sending data, the indicator will be green.

### More Than One Cradle Work In The Same Space

When there are more than one cradles working in the same space, it is better to set every cradle work in different channel. Channel is set as follows:

1. Open a notepad or other text editor.
2. Press the cradle Channel increase or decrease button.
3. Pairing the scanner and cradle.

**Note :** After changing the channel of a cradle pairing is need.

When more than one cradle work in the same channel, it will reduce the bar code data transmission speed, but no any other problems.