

BIXOLON®

Bluetooth Connection Manual
SPP-L310

Rev. 1.00

<http://www.bixolon.com>

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1. Manual Information

This Bluetooth Connection Manual provides information on the connection of Bluetooth-enabled iOS devices with the printer (SPP-L310).

2. Precautions

2-1 To connect the printer with another device via Bluetooth, the devices must be within 10m of one another. The connection is broken if the distance between devices exceeds 10m.

2-2 The maximum separating distance may be shortened if transmission obstacles, such as cement walls, are present.

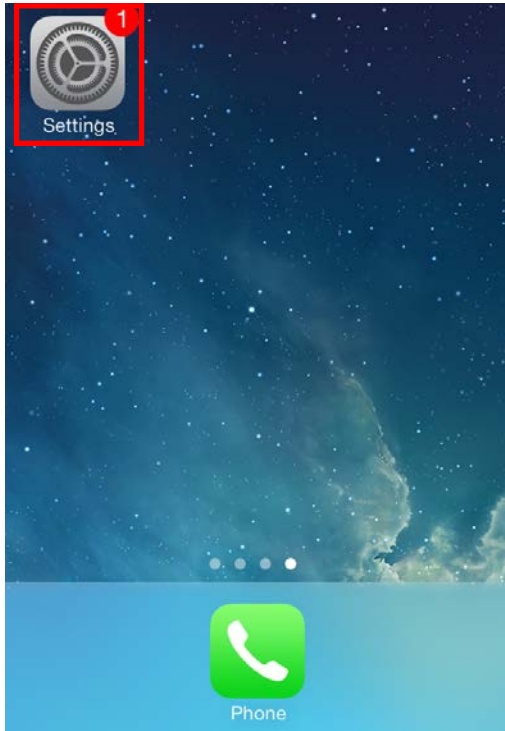
2-3 If a device (such as a microwave oven, wireless LAN, etc.) that uses the same frequency is present, transmission may be interrupted. Separate the printer and Bluetooth-enabled device from such interrupting devices by a distance of at least 5m.

Bluetooth Connection

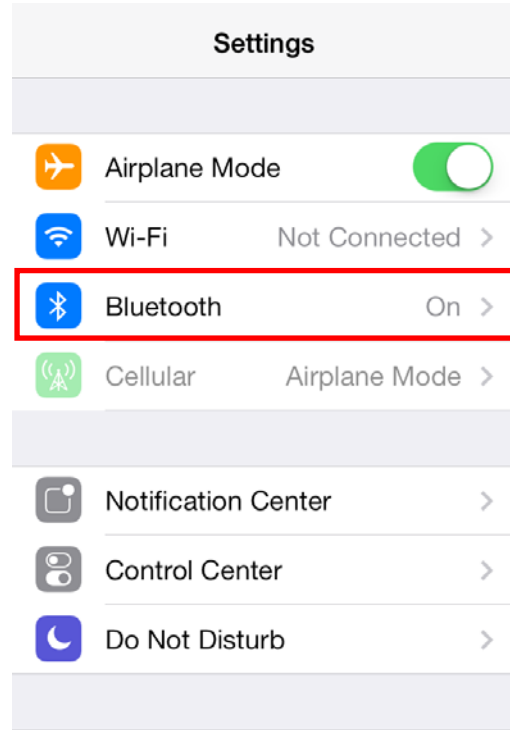
3. Bluetooth Connection Instructions

3-1 iOS Device

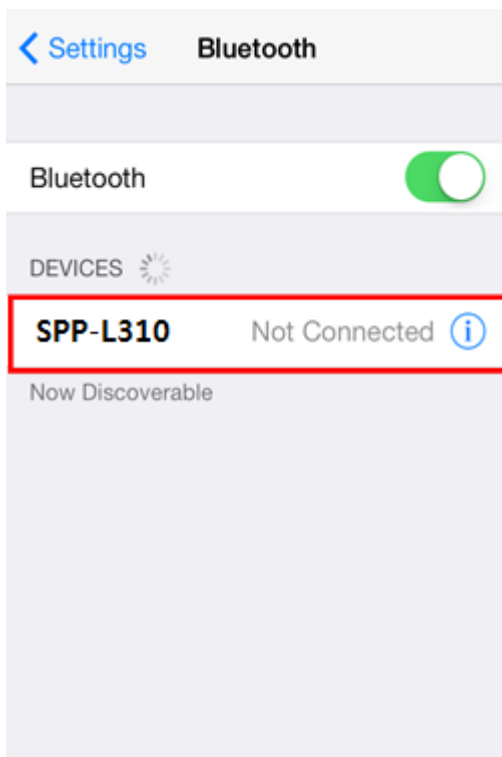
1) Select the  icon.



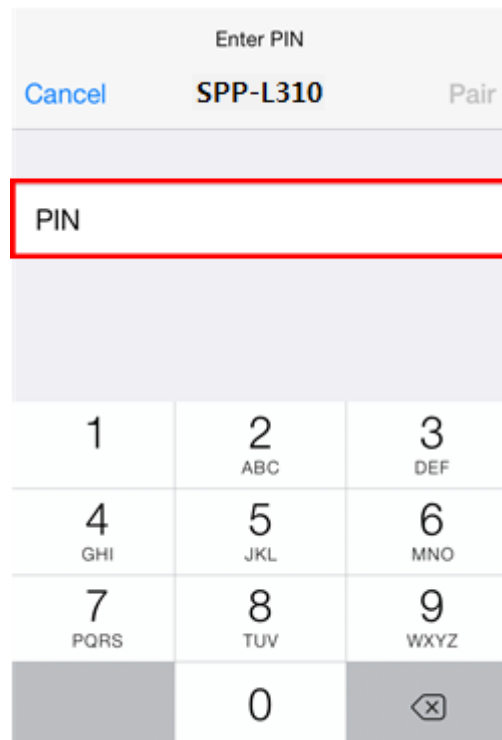
2) Select "Bluetooth".



3) Select the printer to connect.

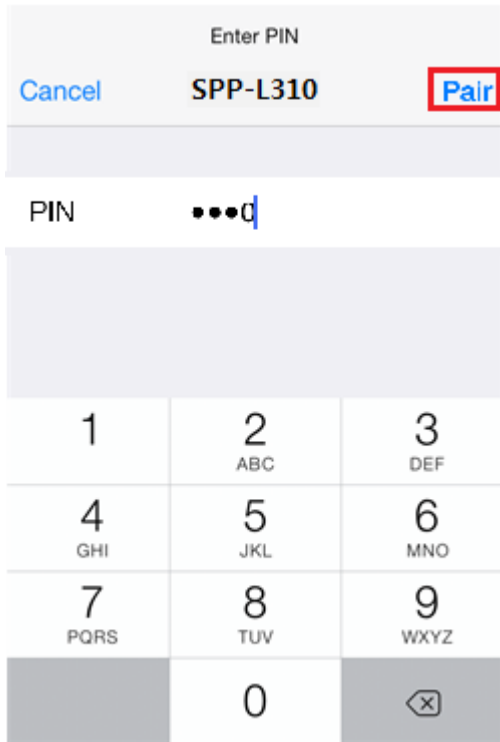


4) If PIN is required, enter PIN (default : 0000).

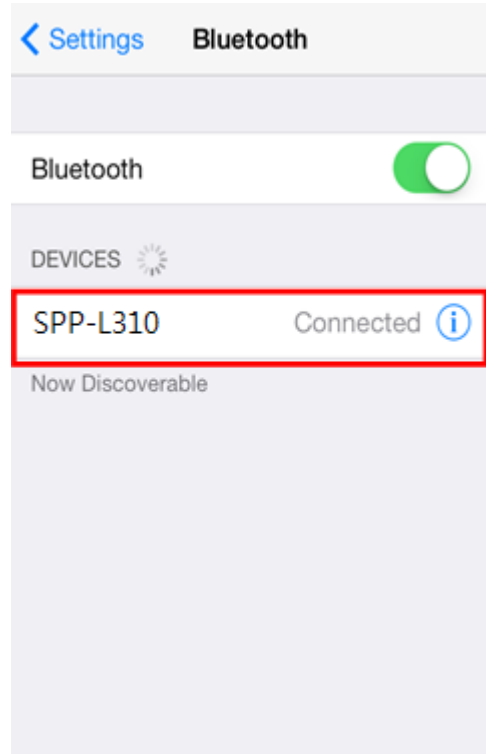


Bluetooth Connection

5) Select "Pair"



6) Bluetooth communication is available.



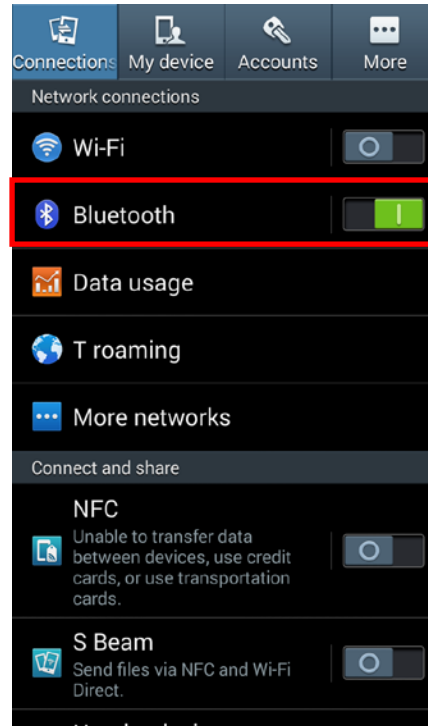
Bluetooth Connection

3-2 Android Device

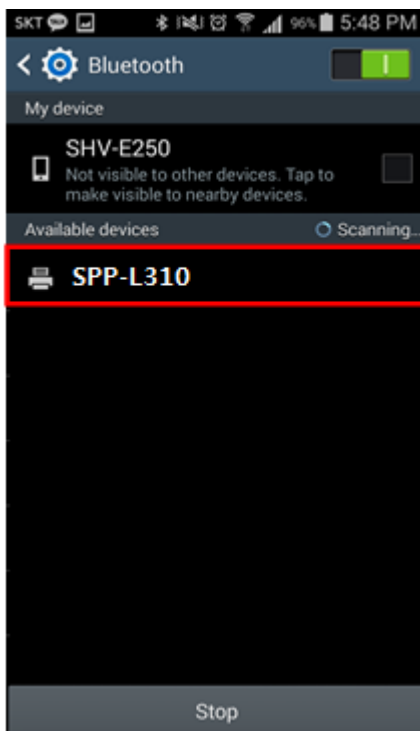
1) Select the  icon.



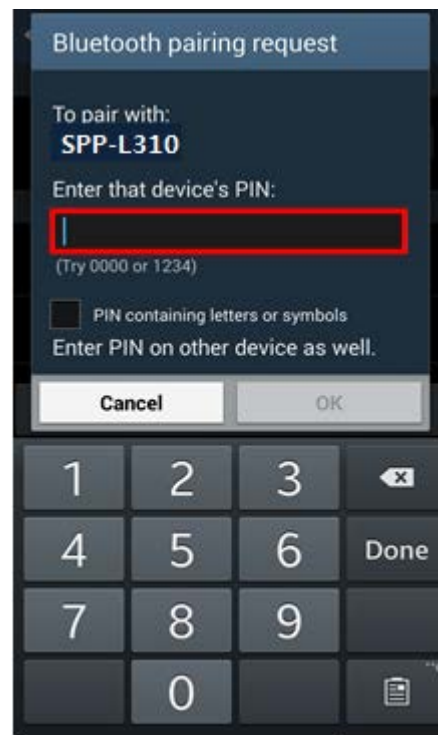
2) Select "Bluetooth".



3) Select the printer to connect.

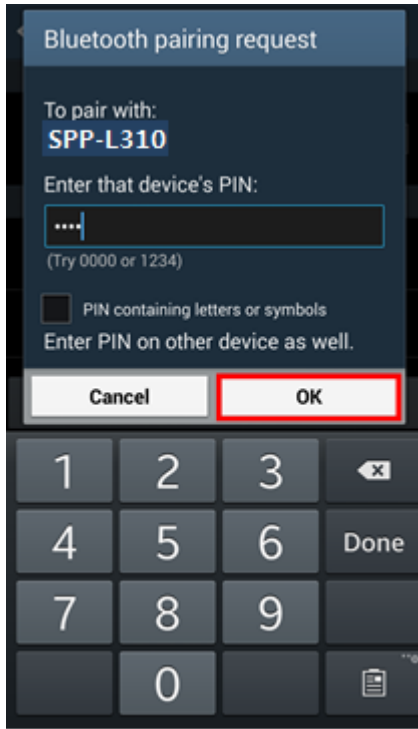


4) If PIN is required, enter PIN (default : 0000).

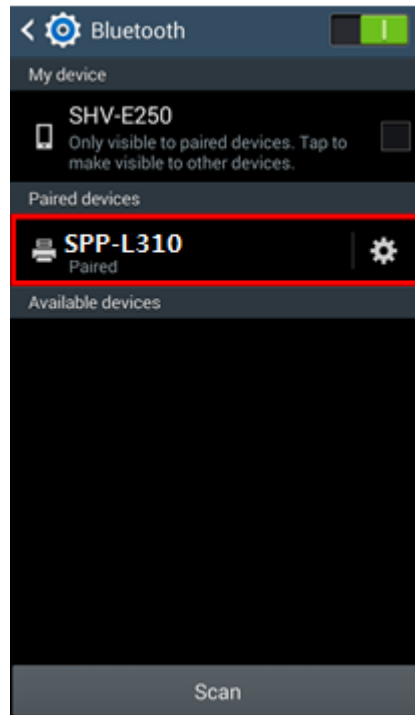


Bluetooth Connection

5) Select "OK".



6) Bluetooth communication is available.



3-2-1 NFC Auto pairing

Referring to 4-2 Android mode, pairing process will be simplified by means of using NFC Auto pairing function. (Only, the device should support NFC Read/Write function)

1) Tap your host device to NFC tag on a printer.



2) If PIN is required, enter PIN (default : 0000).



4. Troubleshooting

4-1 Please follow the guide below if Bluetooth is not searched on iOS device.

- 1) Perform self test to check the printer support iOS mode
- MODE : CLASSIC(iOS Support)
- 2) Check whether printer is connected to other iOS device. Printer is not able to be found on your iOS device if it is connected to other iOS device. If STATUS LED blinks when you press Feed button, it means that printer is connected to other iOS device.
You need to disconnect the connection to other iOS device, or turn on the printer again while the paper cover is opened.

* *Printer is automatically connected to last iOS device which was connected in iOS mode. But it does not make a connection to any device, if user turns it on while the paper cover of it is opened.*

4-2 Refer to this, if you see the pop-up message as below

- 1) "Failed to connect to SPP-L310"



- 2) The "Failed to connect" message might appear on a screen, since NFC Auto pairing merely supports Bluetooth pairing and does not allow device to device communication. However, it operates properly.

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In the following, product specifications and/or user manual content may be changed without prior notice.

Cautions When Using

Electronics, such as printers, are prone to damage by static electricity. Therefore, to protect the printer from static electricity, be sure to turn off the printer before connecting or disconnecting the cable to the rear of the printer. If the printer is damaged by static electricity, contact your local dealer.