BIXOLON

Bluetooth Connection Manual XM7-30

Ver. 1.00



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BIXOLON Co., Ltd. maintains ongoing efforts to enhance and upgrade the functions and quality of all our products.

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

Caution

Some semiconductor devices are easily damaged by static electricity. You should turn the printer "OFF", before you connect or remove the cables on the rear side, in order to guard the printer against the static electricity. If the printer is damaged by the static electricity, you should turn the printer "OFF".

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1. Manual Information

This Bluetooth Connection Manual provides information on the connection of Bluetooth-enabled devices with the printer.

2. Precautions

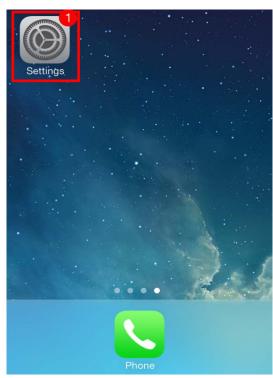
- 1) To connect the printer with another device via Bluetooth, the devices must be within 10m of one another. The connection is broken if the distance between devices exceeds 10m.
- 2) The maximum separating distance may be shortened if transmission obstacles, such as cement walls, are present.
- 3) 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.

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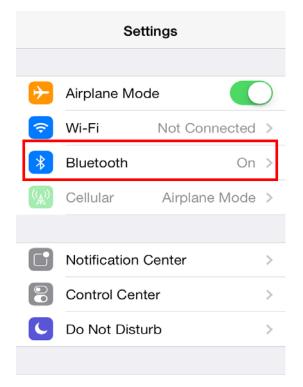
3. Bluetooth Connection Instructions

3-1 iOS mode

1) Select the icon.

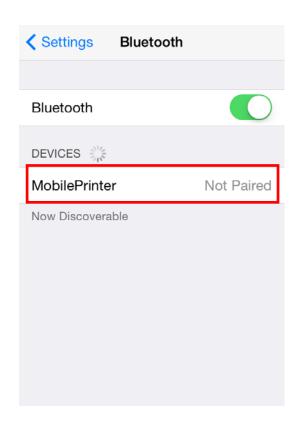


2) Select "Bluetooth".



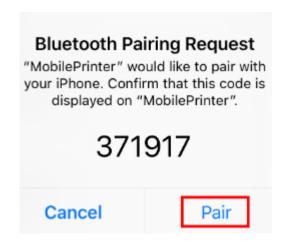
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3) Select the printer to connect. as below.



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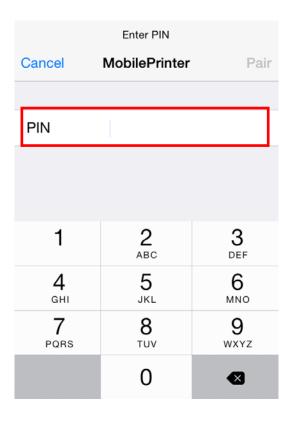
4) When the 6-digit number is displayed press the Pair button.



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- 5) If the printer LCD displays 6 digits number, "PIN" press ACCEPT (Power button)
 - Passkey
 371917

 ACCEPT REJECT
- 6) If it is displayed as below, enter (Default: 0000)



7) Select "Pair"

	Enter PIN	
Cancel	MobilePrinter	Pair
PIN	•••0	
1	2 ABC	3 DEF
4	5	6
GHI	JKL	мио
7 PQRS	8	9 wxyz
	0	
	U	<u>~</u>

8) Bluetooth communication is available.

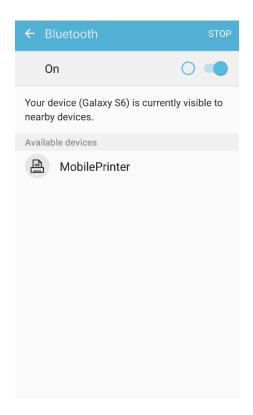
Settings Bluetooth		
Bluetooth		
DEVICES		
MobilePrinter	Connected (i)	
Now Discoverable		

3-2 Android mode

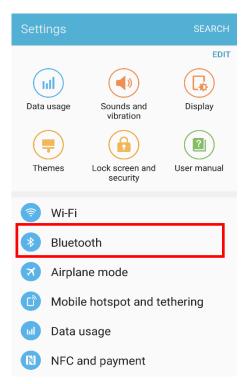
1) Select the icon.



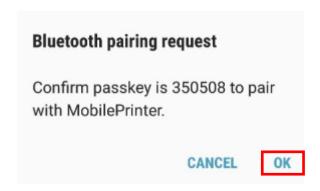
3) Select the printer to connect.



2) Select "Bluetooth".



4) When the 6-digit number is displayed as below, press the Pair button.'

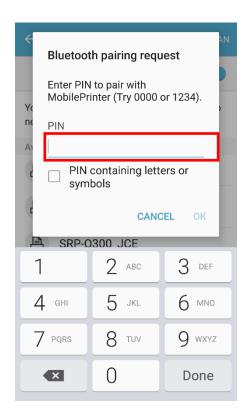


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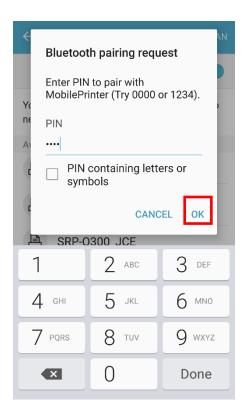
5) If the printer LCD displays 6 digits number, "PIN" press ACCEPT (Power button)



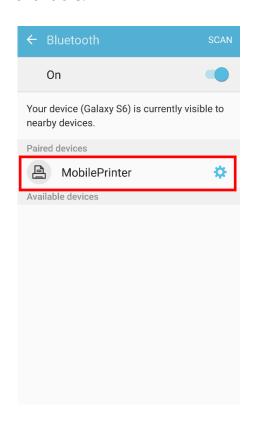
6) If it is displayed as below, enter (Default: 0000)



7) Select "OK".



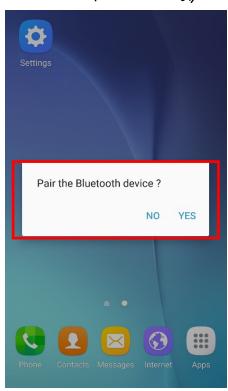
8) Bluetooth communication is available.



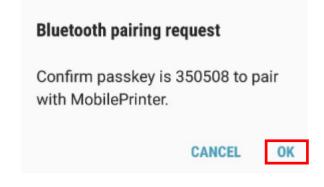
3-2-1 NFC Auto pairing

Referring to 3-2 Android mode, paring process will be simplified by means of using NFC Auto paring function. (Only, the device should support NFC Read/Write function.)

1) Tap your host device to NFC tag as below, on a printer. ((\(\))



2) When the 6-digit number is displayed press the Pair button



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4. Troubleshooting

4-1 If Bluetooth is not searched on iOS device

Check whether printer is connected to other Bluetooth device. Printer is not able to be found on your iOS device if it is connected to other bluetooth device.

Check the top left icon on the printer's LCD screen



- When the printer does not have a Bluetooth connection with another device.



- When the printer is connected to another device via Bluetooth

You need to disconnect the connection to other bluetooth device, or turn on the printer.



Printer is automatically connected to last iOS device which was connected.

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4-2 If you see the pop-up message as below

1) "Failed to connect to XM7-30"



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

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Revision History

Rev.	Date	Description
1.00	2022-12-15	New

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