

Quick Reference Guide
Connecting FuzzyScan Bluetooth Cordless Scanners
with your Apple iOS Devices



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Cino FuzzyScan Bluetooth Cordless Scanners support the Bluetooth HID connectivity to link with the most popular Apple iOS devices, including iPad, iPhone and iPod Touch. This document provides a quick reference for installing and connecting Cino Bluetooth Cordless FuzzyScan scanners with Apple iOS devices.

Preparation before Using

FuzzyScan Bluetooth Cordless Scanner

One of following Bluetooth scanners with proper firmware preloaded.

- Bluetooth Image Scanners
 - F680BT : Rev. 1.10.08 or above
Rev. 2.00.07 or above
 - F780BT : Rev. 1.10.08 or above
Rev. 2.00.07 or above
- Bluetooth Laser Image Scanners
 - L680BT : Rev. 2.00.06 or above
 - L780BT : Rev. 2.00.06 or above



Apple iOS device

One of following Apple iOS devices with proper OS preloaded.

- iPad running iOS v4.1 or above
- iPhone 3GS running iOS v4.0 or above
- iPhone 4 running iOS4 v4.1 or above



- iPod Touch running iOS v4.1 or above

Connecting with Apple iOS device

- 1 Ensure the battery of the scanner is fully charged. Power on the scanner within radio range and ensure the status indicator of scanner gives **alternating red and green blinks** (“Uninstall” state). If the scanner is not in uninstall state, please scan the “Uninstall” command first.
- 2 The “Variable PIN Code” needs to be enabled before connecting scanner with Apple iOS device. Please scan “Enable Variable PIN Code” command first.
- 3 Power on your Apple iOS device and go to the setting menu. Tap Settings – General – Bluetooth, then turn on the Bluetooth. The Bluetooth device search will start.



Uninstall



Enable Variable PIN Code



Disable Variable PIN Code

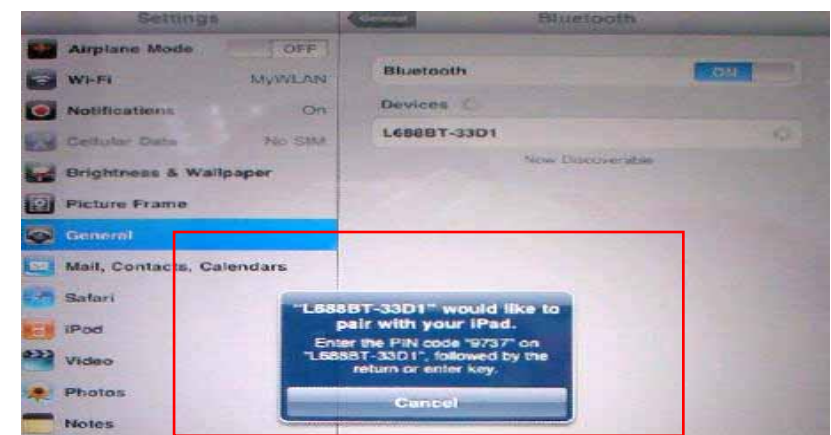
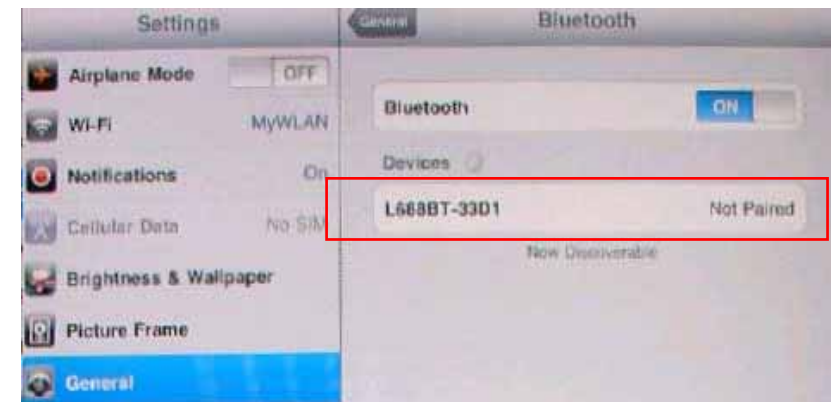


- 4 Scan "HID Mode" command, the link indicator of the scanner will give 3 blue blinks per 2 seconds.



HID Mode

- 5 The Apple iOS device will discover a new device as "Cino xxxxBT-xxxx". Double-tap the "Cino xxxxBT-xxxx" in the discovered Bluetooth device list. The Apple iOS device will prompt a message for requesting for 4-digit PIN code.



- 6 Scan "Program" command to enter programming mode first. Then scan "BT PIN Code" command. After that, scan the 4-digit PIN code from the numeric Bar Codes. Finally, scan "FIN" and "End" commands to complete the setting.



Program



BT PIN Code

Numeric Bar Codes



0



3



6



9



1



4



7



2



5



8




FIN

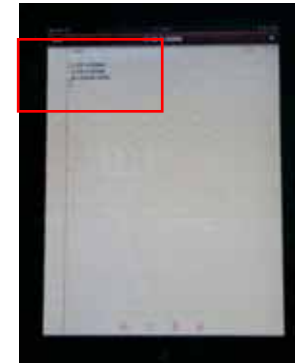


END

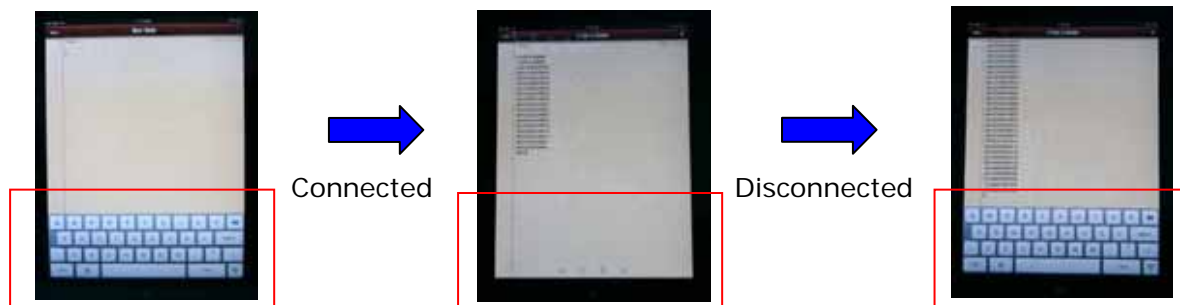
7 You will hear 4 beeps in ascending tone and the link indicator gives 1 blue blink per 2.5 seconds. Now your FuzzyScan scanner is paired and connected. Open a new note and place the cursor where you desire to enter the data.

8 Press the trigger to scan barcodes. The scanned barcodes will display on the note.

 Apple iOS only allows one HID input device to work at any one time. So, as soon as the scanner is connected with the Apple iOS device, its virtual keypad will disappear automatically. This results in user not able to use both the virtual keypad and the scanner at the same time. To have the virtual keypad re-appear, please disconnect the scanner from the Apple iOS device by scanning the "Sleep" command.



Sleep



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