

How to upgrade bin file with OTA

Version 1.0

Feb - 22



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Copyright

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GENERALSCAN does not assume any product liability arising out of, or in connection with, the application or use of any product, circuit, or application described herein.

Service Information

If there is a question with the barcode scanner, you can visit website for the live chat at: <u>www.generalscan.com</u>

Revision History

Version	Date	Description
1.0	Feb-22	Initial Release



Overview

This function is applicable to upgrading using bin files. Bin file upgrade is generally applicable to two situations: one is the upgrade of customized functions, and the other is that customers want to use the old version of firmware.

Note: when using bin file to upgrade, you need to communicate with our technicians before upgrading. Our company is not responsible for the consequences of private upgrading.

Operation

Step1: Scan the barcode to put the scanner into upgrade mode, and you will find that the green light and blue light are both flashing.



Enter DFU Mode



Step2: Install the APP "DFU Tools" ,and start the APP, Click the Bluetooth pair

icon, enter

DFU Tools	3838/2010 17-00 AM	▲ 🗢 📰 DFU Tools	15:15 💬 all 📭 15:15
Device Model: Unknown Device Name: Unknown Bluetooth Address: Unknown Bloottoader Version: Unknown Bootloader Version: Unknown		Step One: Turn on Bluetooth	GO TURN ON
Please con	net stank.	Step Two: Select device	GO SELECT
CHECK UPDATE	STOP UPGRADE		
× 0	0 4		

Step3: Click the "GO TURN ON" button to turn on the phone's Bluetooth, then click the "GO SELECT" to choose the scanner that need to upgrade.

GA 0#	1815 🗇 all 🕞		8 🖸 🕾 all 🖿 15:16		ଃ ପ୍ରାନ୍ଥ 🖬 📼 15:16
DFU Tools		DFU Tools		Scanning for devices	
Step One:		Step One:		GS-BarcodeScanner BT4 F4:5E:AB:DF:C4:19	1.0 P
Turn on Bluetooth	GO TURN ON	Tum on Bluetooth	TURNED ON		
Step Two:		Step Two:			
Select device	GO SELECT	Select device	GO SELECT		
An app wants to turn Bluetool	th ON for this device.				
Allow					
Deny				Stop	J



Step4: After input the PN Number "1234", then click the "ok", the Bluetooth connection will build.



Step5: Click the button to select the location of the new firmware that you want to upgrade.





Step6: Click the desired firmware and click OK on the dialog box.



Step7: Click the "OK", exit the upgrade.

