

How to upgrade firmware in OTA

Version 1.0

Feb - 22



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Copyright

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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 used for on-line detection of the latest firmware and on-line firmware upgrade of products.

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



GS-TS-000005

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

icon, enter

DFU Tools	383 B = 10 0 14 25 80 11-0 AM	▲ 🕫 # DFU Tools	ලි 🕾 all 📼 15:19
Device Model: Unknow Device Name: Unknow Bluetooth Address: Unknow Firmware Version: Unknow Bootloader Version: Unknow	vn vn vn vn	Step One: Turn on Bluetooth	GO TURN ON
Please of	omet scarner	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.

A 0 #	🖯 🗢 all 📭 15:15	BA9 8	8 🔯 🕾 all 💷 15:16	GA08 (ି ଓ 🕾 ଲା 💷 15.16
DFU Tools		DFU Tools		Scanning for devices	
Step One:		Step One:		GS-BarcodeScanner BT4.0 F4:5E:AB:DF:C4:19	P
Turn on Bluetooth	GO TURN ON	Turn on Bluetooth	TURNED ON		
Step Two:		Step Two:			
Select device	GO SELECT	Select device	GO SELECT		
An app wants to turn Bluetooth C	DN for this device.				
Allow					
Deny				Stop	J



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



Step 5: Click the "CHECK UPDATE" button to check if there is a new firmware can be used to update. You can see the current version information of the firmware after the Bluetooth connection.





Step6: If you need to update the firmware, please click the "UPDATE" button. Then the update process will start. Do not interrupt the update process.

	* 🖸 🗢 📶 📼 15:1"		ः 🥶 🗢 att 📖 15:17
	** 🗁	DFU Tools	** 🖻
Device Model: M100BT Device Name: GS-BarcodeScam Bluetooth Address: F4-SE-AB-DF-C4-1 Firmware Version: 2.0.0 Bootloader Version: 1.0.0	er 874.0 9	Device Model: M11 Device Name: GS- Bluetooth Address: F4: Firmware Version: 2.0. Bootloader Version: 1.0.	008T BarcodeScanner BT4.0 SE-AB:DF:C4:19 2 0
Confirm A new version is available. Version:2.0.8 ***********************************	R UPDATE	Upgrac	ding Firmware 23%
CHECK UPDATE STO	IP UPDRADE	CHECK UPDATE	STOP UPGRADE

Step7: Click the "OK", exit the update. After the update process, the scanner will shut down.

