
Release Notes - ET50 Android L 01-08-21 GMS - HotFix CFE v2 Package

[Introduction](#)

[Component Description and Version](#)

[Fixes/Security Patches Included](#)

[Package Details](#)

[Device Compatibility](#)

[Installation Requirements](#)

[Installation Instructions](#)

[Release Date](#)

Introduction

The HotFix CFE (Cumulative Fixes from Engineering) Package contains multiple SPR Hotfixes into a single package. The HotFix CFE Package helps the end users to keep up to date with all the SPR Hotfixes for given product software release / revision.

HotFix CFE package is validated only by engineering validation team and the package follows Zebra Technologies HotFix Package Policy. Click here to view HotFix Package Policy. [HotFix Support Policy](#)

Component Description and Version

Component / Description	Version
Build Number	01-08-21-LG-0R-M1
Android_version	5.1.1
Android_SDK_Level	22
OSX	INTL.51.5.2.7
Wifi	FUSION_BA_3_00.0.0.017
BIOS version	5.04.42.0052-A-Z-008
UPLMC FW version	UPLMC_0065_07
Scanning_Framework	16.8.40
DWDemo	2.0.8
MXMF	5.3.1.0

Scanner Firmware	PAABLC44-001-R00
Datawedge	5.0.17
RxLogger	4.58.5.0
StageNow	2.5.1.1009
SOTI	12.2.0 Build 23469
EMDK	5.0.3.0
B2M_Elemez	1.0.0.297
Data_Analytics	1.0.2.1768
file_browser	1.17

Fixes/Security Patches Included:

Fixes:

The Hotfix CFE Package **CFE-ET50-L-N0-010821_G_00_02.zip** file includes the following HotFixes:

- SPR30979 - Fixed the issue, when the ET5x is re-docked in the cradle, USB devices are not visible
- BSPA18793 - Fixed the issue in scanner firmware for few parameter mismatch
- SPR30992 - Improved touch panel sensitivity

Included configurability option to enable/disable network monitor warning pop-up messages.
> To Disable Warning you need to place a file namely 'networkinfo.txt' populated with content Value=false into

- SPR31598 - /enterprise/usr/ path and reboot the device for the change to apply.
> To Enable Warning back(in case you had disabled it earlier) you need to place a file namely 'networkinfo.txt' populated with content Value=true into /enterprise/usr/ path and reboot the device for the change to apply.
- SPR31733 - Resolved an issue wherein Wi-Fi connection switches between 2.4GHz and 5GHz band unnecessarily.

Note:

1. The device might have installed with any released patches specific to this device . If you have installed any patches already, please do factory reset before installing this CFE.
2. **CFE-ET50-L-N0-010821_G_00_02.zip** can also be installed on top of **CFE-ET50-L-N0-010821_G_00_01.zip** patch without factory reset.

This HotFix CFE package **CFE-ET50-L-N0-010821_G_00_02.zip** obsoletes the following HotFix CFEs:

HotFix CFE version	Product
--------------------	---------

CFE-ET50-L-N0-010821_G_00_01.zip

ET50

Note: Latest CFE package includes previous and new SPR HotFixes.

Package Details

CFE-ET50-L-N0-010821_G_00_02.zip

Device Compatibility

This HotFix CFE package software release has been approved for use with the following Zebra devices.

Device	Operating System	BSP Version
ET50	Android L	01-08-21

Installation Requirements

This SW is intended for the ET50 Android L device running on 01-08-21-LG-0R-M1 GMS build only.

Installation Instructions

1. Connect the USB cable from your PC to the device and enable USB mass storage mode on the device.
2. On your PC you should see an internal and external USB mass storage drive (SD card) appears in the File Explore and copy "CFE-ET50-L-N0-010821_G_00_02.zip" file to any storage.
3. Press and hold on the device Power button, click on power off and wait until the screen is turned OFF.
4. Press and hold power and Vol- button
5. Keep holding Vol- button and release power button
6. Device should enter recovery mode
7. Click on Vol+ or Vol- to navigate and press power button to select recovery mode
8. Click on Vol+ or Vol- to navigate and select SD card or internal storage
9. Click on Vol+ or Vol- to navigate to the recovery update zip file
10. Click on power button to select the recovery update zip file.
11. Device will automatically reboot and will be ready to use.

12. There are two ways to Check the Zebra Patch Level after install the CFE package in the device,

- Settings->About Device-> Zebra Patch Version : 2
- Run “**getprop ro.device.patch.version**” command in ADB Shell.

Release Date

Apr, 2017
