Release Notes - Zebra TC75 Android L GMS – LifeGuard Update 02 Release

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Description

This release contains the following software package which is compatible with the TC75 GMS product.

1. CFE v2 Updates:

CFE-TC75-L-XX-021002-G-00-02.zip (GMS)

1. Android Security Patch Level: August 05, 2017

Use the below link to see the Android Security bulletin for more information: https://source.android.com/security/bulletin/

2. Fixes:

- SPR29912 Resolved an issue wherein certificates installation failed through stagenow.
- SPR30401 Added support to get the CFE version via MDM clients.
- SPR31954 Resolved an issue wherein dhcpd was not able to start due to lengthy host name.
- SPR32135 Resolved an issue wherein Settings screen does not revert to its normal state even though the locale language is changed from Arabic to English via EMDK.
- SPR32240 Resolved an issue wherein the scanner service was not responding while switching between applications.
- SPR32193_SPR32230 Resolved an issue wherein devices experiencing authentication failures, and were not able to recover.
- SPR32539 Resolved an issue wherein build certificates were lost randomly even though certificates were not expired.
- SPR32326 Resolved an issue wherein Settings application crashed while trying to set enterprise keyboard as the default keyboard and disable AOSP keyboard through the stageNow profile.
- SPR32413 Resolved an issue wherein after selecting the static option in the ethernet settings, changes are not reflecting in interface and the interface was always dhcp.

Device Compatibility

This software release has been approved for Android TC75 L models mentioned below.

Device	Operating System
TC75AH-GA11ES-A1	Android 5.1.1
TC75AH-GA11ES-A2	Android 5.1.1
TC75BH-GA11ES	Android 5.1.1
TC75BH-GA11ES-TW	Android 5.1.1
TC75BH-GA11ES-IA	Android 5.1.1
TC75BH-GA11ES-BR	Android 5.1.1

Component Contents

Component / Description	Version
Product Base Build Number	02-10-02-LG-00-A
Zebra Patch Version	2
Android Version	5.1.1

Installation Requirements

- The Software update requires SKU hardware device.
- Enterprise Reset and Factory Reset package files are available on the TC75 Software Download section on Zebra.com

Installation Instructions

BEFORE UPDATING THE OS IMAGE, EXTERNAL POWER MUST BE APPLIED TO THE TERMINAL VIA USB CHARGING CABLE OR CRADLE.

PLEASE ENSURE BATTERY LEVEL IS > 30%

CFE software update procedure for TC75 GMS:

- 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-TC75-L-XX-021002-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, Vol+ button and PTT button.
- 5. Keep holding all three buttons until the device vibrates.
- 6. Device should enter recovery mode.
- 7. if applying update via Sideload Method

- a. Use the Volume + and to highlight, "Apply update from ADB" and press the PTT Key to select it
- b. With your Command Prompt open in the Host machine, type "adb sideload" command and add a space and then drag and drop the CFE on to it and click enter.
- c. Your PC screen will show files being installed and a little blue horizontal progress bar on your device will show status... and after about 6~ minutes it should be done and you should be back at the Android Recovery screen.
- d. "Reboot system now" is highlighted. Press the PTT Key to Reboot.
- 8. If applying update via SD card.
 - a. Click on Vol+ or Vol- to navigate and select SD card or internal storage. Press PTT button to select it.
 - b. Click on Vol+ or Vol- to navigate to the recovery update zip file.
 - c. Click on PTT button to select and start the recovery update process.
 - d. Device will automatically reboot and will be ready to use.
- 9. To Check the Android Patch Level after installing the CFE package in the device,

Settings->About Device-> Zebra Patch Version: 2

10. Now you are all set to use your **TC75**.

Downloadable Software Included in this Release

Filename	Description
CFE-TC75-L-XX-021002-G-00-02.zip	OTA incremental CFE v2 update software for GMS build

Last Revised: <11-08-2017>