Release Notes - Zebra TC70 Android L NGMS – LifeGuard Update 02 Release

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Description

This release contains the following software package which is compatible with the TC70 NGMS product.

1. CFE v2 Updates:

CFE-TC70-L-XX-021002-N-00-02.zip (NGMS)

1. Android Security Patch Level: July 05, 2017

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

2. Fixes:

• Added Zebra patch version value in Settings to identify the CFE Patch version.

Device Compatibility

This software release has been approved for Android TC70 L NGMS models mentioned below.

Device	Operating System
TC700H-KC11ES-NA	Android 5.1.1
TC700H-KC11ES-IN	Android 5.1.1
TC700H-KC11ES-IA	Android 5.1.1

Component Contents

Component / Description	Version
Product Base Build Number	02-10-02-L-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 TC70 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 TC70 L NGMS:

- 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-TC70-L-XX-021002-N-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 Scanner 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

Downloadable Software Included in this Release

Filename	Description
CFE-TC70-L-XX-021002-N-00-02.zip	OTA incremental CFE v2 update software for NGMS build

Last Revised: <17-07-2017>