
Release Notes – Zebra MC67 Android KK – LifeGuard Update 01 Release FIPS

Contents

[Description](#)

[Device Compatibility](#)

[Component Contents](#)

[Installation Requirements](#)

[Installation Instructions](#)

[Downloadable Software Included in this Release](#)

Description

This release contains the following software package which is compatible with the MC67 KK product.

CFE v1:

❖ CFE-MC67NA-K-F0-032001-N-00-01.zip

This release contains the following fixes and updates.

1. Android Security Patch Level: March 5, 2017 (Critical Patch Level: December 5, 2017)

Use the link below to see the Android Security bulletin for more information:

<https://source.android.com/security/bulletin/>

2. Corrections for KRACK vulnerabilities applied.
3. Included fix for Blueborne vulnerability.
4. Updated below mentioned components:
 - DataWedge: 6.5.61
 - EMDK: 6.6.14
 - StageNow: 2.8.1
 - Mx: 7.0.3.0
5. SPR33268 - Resolved an issue wherein WWAN disable state was not persistent after reboot.
6. SPR32765 - Resolved an issue wherein the screen lock did not get deactivated, though the screen lock was set to none.
7. SPR32972 - Resolved an issue wherein behavior of multi tap keys on hardware keyboard was incorrect on the browser pages.
8. SPR32676 - Resolved an issue wherein DataWedge crashes due to velocity application profile creation.

Device Compatibility

This software release has been approved for Android MC67 KK models mentioned below.

Device	Operating System
MC67NA-PDAEAA0050U	Android KitKat 4.4.4
MC67NA-PDAEAB0050U	Android KitKat 4.4.4
MC67NA-PDAEAF0050U	Android KitKat 4.4.4
MC67NA-PDAEAA00500	Android KitKat 4.4.4
MC67NA-PDAEAB00500	Android KitKat 4.4.4
MC67NA-PBAEAA00500	Android KitKat 4.4.4
MC67NA-PBAEAB00500	Android KitKat 4.4.4

Component Contents

Component / Description	Version
Product Build Number	03-20-01-4AJ22-K-F0-M1-081917
Android Version	KitKat 4.4.4

Installation Requirements

- ADB installed on the PC (including adb drivers)
- USB debugging turned ON (from Developer options)
- MC67 has at least:
 - Version 3.20.01 Standard Build

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 > 50%

CFE Recovery package software update procedure for MC67:

1. Make sure the device is in MTP Mode. If device is in MTP mode, On your PC you should see an Enterprise storage, Internal storage or SD card partitions. Copy the recovery update zip file (CFE-MC67NA-K-F0-032001-N-00-01.zip) package to Internal storage or SD card partition.
2. Press and hold 1+9+Power Key. Unit will reboot at this point.
3. Quickly press and hold down PTT Trigger. (lower right-side button.)
4. The Android system recovery screen should appear. Release PTT Trigger.
5. Click on Vol+ or Vol- to navigate and select appropriated storage. Select 'apply update from

sdcard' if you copy zip file on SD card partition. Select 'emulated storage' if you copied zip file on Internal storage.

6. Click on PTT Trigger or Enter key to select the option
7. Click on Vol+ or Vol- to navigate to the recovery update zip file
8. Click on PTT Trigger or Enter key to select the recovery update zip file

Use below steps to check the Android Patch Level after installing the CFE package in the device:

- Settings->About phone-> Zebra Patch Version: CFE-MC67NA-K-F0-032001-N-00-01
- ADB Shell method: Execute following command from PC's command prompt:
\$ adb shell getprop persist.sys.cfe.patchver
\$ CFE-MC67NA-K-F0-032001-N-00-01

Downloadable Software Included in this Release

Filename	Description
CFE-MC67NA-K-F0-032001-N-00-01.zip	Recovery Package CFE v1 software update for MC67 KK products.

Last Revised: <28-12-2017>