Release Notes - MC67NA WM 6.5 - BSP v03.46.39 - HotFix CFE v01.05.00 Package

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Introduction

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 packages are 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

Description

CFE package

CFE_MC67_NA_034639_WM_EN_v010500_NB.cab/CFE_MC67_NA_034639_WM_EN_v010500_WB.cab file includes the following HotFixes:

SPR No	Synopsis
30040	When device gets warm boot, the radio signal gets full signal but after 2 minutes, the signal goes down and then up again
26945	Device unresponsive when customer application queries the WWAN status using RIL API and at the same time device fails to Critical Suspend
26947	Incorrect time stamp reported while receiving SMS message
26651	Numeric Key Repeat Issue: when SetAlpha API is called by application and at same time numeric keys are randomly pressed, sometimes a particular numeric key starts repeating.
26449	GPS position accuracy issue in stationary and moving positions

This HotFix CFE package CFE_MC67_NA_034639_WM_EN_v010500_NB.cab / CFE_MC67_NA_034639_WM_EN_v010500_WB.cab obsoletes the following HotFix CFEs:

HotFix CFE version	Product
CFE_MC67_NA_034639_WM_EN_v010400_e_WB.cab CFE_MC67_NA_034639_WM_EN_v010400_e_NB.cab	MC67NA
CFE_MC67_NA_034639_WM_EN_v010300_e.cab	
CFE_MC67_NA_034639_WM_EN_v010200_e.cab	
CFE_MC67_NA_034639_WM_EN_v010102_e.cab	

Note: Latest CFE package includes previous CFE package hot fixes and new SPR hotfix.

Package Details

CFE_MC67_NA_034639_WM_EN_v010500_WB.cab (CFE package with Warm boot)
CFE_MC67_NA_034639_WM_EN_v010500_NB.cab (CFE package without Warm boot)

Device Compatibility

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

Device	Operating System	BSP Version
MC67NA	WM 6.5	v03.46.39

Installation Requirements

The HotFix CFE cab can be deployed to the Mobile device through any one of the below mentioned methods. For installing the cab, the users should have at least one of the below mentioned tools.

- Windows Mobile Device Center (For Windows Desktops)
- SD Cards / Micro SD cards
- MDM set up

Installation Instructions

For Normal installation of the PATCH:

- Windows Mobile Device Center (For Windows Desktops) Installation Instructions:
 - 1. Copy "CFE_MC67_NA_034639_WM_EN_v010500_WB.cab" file to the Application folder on the device.
 - 2. Deploy the solution by tapping on the "CFE_MC67_NA_034639_WM_EN_v010500_WB.cab" file.
 - 3. After successful deployment of the "CFE_MC67_NA_034639_WM_EN_v010500_WB.cab" file, device will do an automatic warm boot.
- SD Cards / Micro SD cards Installation Instructions:
 - 1. Copy "CFE MC67 NA 034639 WM EN v010500 WB.cab" file to the SD card.
 - 2. Deploy the solution by tapping on the "CFE MC67 NA 034639 WM EN v010500 WB.cab"
 - 3. After successful deployment of the "CFE_MC67_NA_034639_WM_EN_v010500_WB.cab" file, device will do an automatic warm boot.

For MSP or REMOTE installation of the PATCH:

- Set up MDM (MSP, Soti, Airwatch, etc..) to send "CFE_MC67_NA_034639_WM_EN_v010500_NB.cab" file to the application folder of the device.
- 2. To deploy the solution, setup in MDM to install the cab file "CFE_MC67_NA_034639_WM_EN_v010500_NB.cab" file.
- 3. Changes will take effect after a manual reboot of the terminal or if MDM reboots device.

Release Date

September, 2016