Release Notes - MC67 WM 6.5 - BSP v04.56.13 - HotFix CFE v01.01.00 Package

Introduction

HotFix CFE (Cumulative Fixes from Engineering) Package includes multiple SPR Hotfixes contained 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

The content and related Hot fixes that are included in this HotFix is as follows.

SPR No	Synopsis
28381	MC67NA Volume difference. This issue is seen on all devices that are manufactured prior to mid-2014 and running the latest image 04.56.13. MC67NA has different h/w versions RevA, RevB and RevC. RevA and RevB h/w needs the old gain value to be applied and RevC h/w the new gain. TCHelper.dll was modified to recognize the correct h/w version and also apply the appropriate gain.

Package Details

CFE_MC67_NA_045613_WM_EN_v010100_e_NB.cab (CFE package without Warm boot)

CFE_MC67_NA_045613_WM_EN_v010100_e_WB.cab (CFE package with automatic 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
MC67	WM 6.5	v04.56.13

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_045613_WM_EN_v010100_e_WB.cab" file to the Application folder on the device.
    2. Deploy the solution by tapping on the "CFE_MC67_NA_045613_WM_EN_v010100_e_WB.cab" file.
    3. After successful deployment of the "CFE_MC67_NA_045613_WM_EN_v010100_e_WB.cab" file device will do an automatic warm boot.

- SD Cards / Micro SD cards Installation Instructions:
    1. Copy "CFE_MC67_NA_045613_WM_EN_v010100_e_WB.cab" file to the SD card.
    2. Deploy the solution by tapping on the "CFE_MC67_NA_045613_WM_EN_v010100_e_WB.cab"
    3. After successful deployment of the "CFE_MC67_NA_045613_WM_EN_v010100_e_WB.cab" file device will do an automatic warm boot.

For MSP or REMOTE installation of the PATCH:

1. Set up MDM (MSP, Soti, Airwatch, etc..) to send "CFE_MC67_NA_045613_WM_EN_v010100_e_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_045613_WM_EN_v010100_e_NB.cab" file.
3. Changes will take effect after a manual reboot of the terminal or if MDM reboots device.

Note: 1. This installation is only for pre mid 2014 manufactured devices.
2. Two warmboot are required for the fix to get installed.

Release Date

November 17,2015