# Release Notes - MC32N0 Android JB - BSP v00003 - HotFix CFE v00.01 Package

**Introduction** 

**Component Description and Version** 

Fixes/Security Patches Included

Package Details

**Device Compatibility** 

**Installation Requirements** 

**Installation Instructions** 

Release Date

#### 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 Technologie's HotFix Package Policy. Click here to view HotFix Package Policy. HotFix Support Policy

## Component Description and Version

Component / Description	Version	
Product Build Number	00-4AJ11-J-0000-0000-00-M1-112214	
Android Version	4.1.1	
Linux Kernel	3.0.31	
Android SDK Level	16	
Platform (TI/MPA/ etc)	TI - OMAP 4430 - 4AJ11	
Bluetooth Stack	NA	
Partition Table	NA	
Flash Size	4 GB	
RAM Size	1 GB	
MSP Package	7.08.67	
Scanning Framework	3.1.11	
DataWedge	2.2.7	
Handwriting Recognition	NA	
Moto Value Add (WR	3.5.1-1	
Components)	3.3.1-1	
RxLogger	0.0.1.40	
WiFi (TI)	FUSION_A_3.01.0.0.050	

GPS	NA
PTT	3.1.14
EA	2.53
SPAM	4.7 (MV)
SE965 Phase I firmware	PAABPS00-001-R03
SE965 Phase II firmware	No firmware update required
SE4750 Firmware	CAABVS00-001-R01D0
<b>MobiControl Stage</b>	11.2.0.1143

### Fixes/Security Patches Included:

#### Fixes:

The CFE package CFE-MC32N0-J-xx-112214-x-00-01.zip file includes the following HotFixes:

SPR29824 - Hardware keypad input have double input randomly.

#### Package Details

CFE-MC32N0-J-xx-112214-x-00-01.zip

## **Device Compatibility**

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

Device	Operating System	BSP Version
MC32N0	Android JB Version 4.1.1	v00003

# Installation Requirements

This SW is intended for the MC32N0 device running on BSP build 00-4AJ11-J-0000-0000-00-M1-112214 only.

#### Installation Instructions

- 1. Connect the USB cable from your PC to the device.
- 2. Copy the CFE-MC32N0-J-xx-112214-x-00-01.zip onto the root directory on a SD card.

- 3. Press and hold 1+9+Power Key. Unit will reboot at this point.
- 4. Release 1+9+Power keys and hold gun trigger while unit boots.
- 5. When Android logo appears on the screen release trigger key.
- 6. Press Home key to launch Recovery menu.
- 7. Use up and down arrows to navigate and enter key to select menu items.
- 8. Click on Vol+ or Vol- to navigate and select appropriated storage.
- 9. Select "apply update from sdcard".
- 10. Select the CFE-MC32N0-J-xx-112214-x-00-01.zip file package on /sdcard.
- 11. When the update is completed select "reboot system now"

Note: battery must have at least 30% charge for the update to proceed.

#### Release Date

July, 2016