Release Notes – MC319Z RFID release v3.2.6006 and update loader WEHH v05.47.03 Classic – SPR 26783

Introduction Description <u>Contents</u> Device Compatibility Installation Requirements Installation Instructions Part Number and Release Date

Introduction

These *Release Notes* are for the MC319Z RFID handhelds RFID release v3.2.6006 and Update loader image release WEHH v05.47.02 Classic. This is a maintenance release.

It contains two components

- 1. Updated RFID CAB file 3.2.6006 : Maintenance update
- 2. Updated OS WEHH 5.47.03 Classic : Maintenance update

Description

Important Notes

This software is applicable for MC319Z RFID Windows Mobile 6.5 devices. It will update the following two components

- Device OS : WEHH 6.5 (OEM version 5.47.03) Classic
- RFID software : version 3.2.6006

Device OS : WEHH 6.5 (OEM version 5.47.02)Classic

The Motorola MC319Z Rev E (v05.47.03) software offers the following enhancements:

- 1) This issue is seen on all MPA2.0 devices running WEHH6.5. SHA2 certificate is not recognized properly and installing any root SHA2 certificate gets installed in intermediate section rather than root section. There is also an issue syncing emails from Microsoft Exchange Server.
- 2) The latest OS hotfix image built with AKU35 solves the issue.
- 3) This ZIP file drop for the MC319Z WEHH 6.5 devices is based on the resolution to SPR 26390 (for general MC319Z devices). This drop has components updated specifically for the MC319Z RFID enabled devices.

The main web-posting for OS version WEHH 6.5 v05.47.03 Classic is under Mobile Computers – Handheld computers – MC3100. Please refer this web-posting for detailed information regarding all the mobile-computer related updates in the operating system version v0.5.47.03

<u>NOTE</u>:

- Please note that there are slight variations in the Update loader components for the MC319Z

RFID device compared the non-RFID MC3100 device. Hence, please only use this update loader image 319Zw65MenUL054703.ZIP with MC319Z devices.

- The RFID software has only been tested with the English version of the operating system. To use any of the localized images, please contact the Motorola support desk for assistance.

RFID software : 3.2.6006

The RFID features of RFID CAB version v3.2.6006 is similar to prior release v3.2.6004.

- Performance/Battery life related improvements from v3.2.6004 are included in this drop v3.2.6004. Please refer previous release notes for details.
- RFID CAB updated to support device with OEM name 'MOTOROLA MC3100G' as well as OEM name 'MOTOROLA MC3100S'
- SPR25706 : MCRFIDInstall failure if new CAB version is installed without stopping MobileRFID.exe.
- SPR25681 : RFIDDemo app response improved.
- SPR25680 : RFID icons disappeared from the start menu after performing a clean boot.

Other notes regarding this update

This OS and RFID cab file supports all the variants of the MC319Z RFID handheld devices.

Version numbers

The important version numbers of the new build are as follows.

OEM version	05.47.03
PowerMicro version	68.02.0001
Monitor Lite version	1.26.3010
IPL version	1.04.0000
CPLD version	1.00
Partition table version	2.00.0000
OBM version	1.11.000
Fusion version	3.00.2.0.0031R
RFID version	3.2.6006

Contents

- RFID version - SPR 26783 - Resolution to SPR 26783

Device Compatibility

This software release has been approved for use with the following Symbol devices.

Device	Operating System
MC319Z (all variants)	WEHH 6.5

Installation Requirements

• MC319Z device must contain a released version of WM6.5 Software

Installation Instructions

• Please follow instructions in Readme.txt inside the download zip file.

Part Number and Release Date

July 1 2014