
Release Notes <XT15 WEH 6.5 OS Image><v8.4>

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Description

The following changes and fixes have been included in Release 8.4:

SPR NO	Synopsis
N/A	Corrections for KRACK vulnerabilities applied.
N/A	Added support for ETSI RE-D compliance.
30487	Fixed Total Recall archiving algorithm to prevent file corruption on restore.

The following issues have been resolved in CFE builds since Release 8.2:

SPR NO	Synopsis
29635, 33708	Updated TI1273 radio firmware to prevent radio firmware lockup when roaming.
30969	Improved time to recover from failed roam when using Wi-Fi.
31177	Corrected MIC calculation for CCKM Fast Roam.
31261	Updated SCS Options tab to indicate installed scanner.
31388	Corrected System Properties to indicate presence of GPS on units with RA3055 radios.

Device Compatibility

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

Device	Operating System
Omnii XT15	Windows Embedded Handheld 6.5 Professional
Omnii XT15f	Windows Embedded Handheld 6.5 Professional
Omnii XT15ni	Windows Embedded Handheld 6.5 Professional

Component Contents

N/A

Installation Requirements

MicroSD card 2GB or greater formatted as FAT32 OR USB Memory stick and Omnii docking cradle

Installation Instructions

To update the operating system software of the XT15, follow the procedure below:

1. The firmware can be upgraded using a USB Memory Stick or using a microSD Card.
2. The firmware file must be renamed 7545os.img
3. Copy the file containing the firmware upgrade and the Add-On cab file to the root directory of the USB memory stick or Micro SD card.
4. Install the USB memory stick into the docking cradle or install the Micro SD card into the Omnii in the Micro SD slot in the battery compartment.
5. Press and hold down the [Blue FN] key, the [SCAN] key and the [Power] key, simultaneously for a minimum of six seconds.
6. When the firmware update is complete, the device reboots to the main operating system.
7. Using File Explorer, locate and double click the Add-On cab file to begin installation.
8. When the Add-On cab update is complete, the device reboots to the main operating system.

9. Remove the MicroSD card from the device to prevent the device from performing the upgrade process again on the next cold boot, and then disconnect external power. The device is now ready to be used.

Downloadable Software Included in this Release

Filename	File Description
P745XW65CPCB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - Simplified Chinese
P745XW65CPMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - Simplified Chinese
P745XW65CTCB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - Traditional Chinese
P745XW65CTMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - Traditional Chinese
P745XW65DECB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - German
P745XW65DEMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - German
P745XW65ENCB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - English
P745XW65ENMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - English
P745XW65FRCB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - French
P745XW65FRMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - French
P745XW65ITCB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - Italian
P745XW65ITMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - Italian
P745XW65JPCB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - Japanese
P745XW65JPMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - Japanese
P745XW65KOCB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - Korean
P745XW65KOMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - Korean
P745XW65SICB080400.cab	Windows Embedded Handheld 6.5.3 Addon Cab - Spanish
P745XW65SIMI080400.img	Windows Embedded Handheld 6.5.3 OS Image - Spanish

Last Revised: 12/11/17