



Upgrading to Windows 7 on the J3400, C5, F5, and LE1700 Tablet PCs

Overview

This document provides instructions for upgrading to Microsoft® Windows® 7 on the Motion Computing® J3400, C5, F5, and LE1700 Tablet PCs. The Microsoft web site provides instructions for upgrading. This document links to Microsoft’s instructions and provides additional requirements and instructions to upgrade your Tablet PC.

Important: Before you begin upgrading, Motion Computing recommends you back up your system.

Upgrade Paths

Microsoft supports the upgrade paths described below.

For Windows Vista, Microsoft supports two upgrade paths:

- **Recommended:** An upgrade option, which keeps your files, setting, and programs from Windows Vista in place.
- A custom installation, also called a “clean installation,” which doesn’t preserve your programs, files, or settings.

For Windows XP, Microsoft supports a custom installation (described above).

See the Microsoft web site for up-to-date information and details on Windows 7 upgrade paths. Links to the web site are provided in [Upgrading to Windows 7](#).

Steps for Upgrading your Tablet PC

Following are the main steps for upgrading your Tablet PC to Windows 7:

	<i>For information on this step</i>	<i>See this section</i>
1	Ensure you have met the requirements for upgrade.	Requirements for Upgrade
2	Update your Tablet PC to the latest Windows 7 system BIOS.	Updating to the Latest Windows 7 System BIOS
3	Uninstall OmniPass™, if required.	Uninstalling OmniPass (5-Series Versions)
4	Upgrade to Windows 7.	Upgrading to Windows 7
5	Complete the upgrade by installing Windows updates and updating your Tablet PC’s software and drivers.	Completing the Upgrade



Requirements for Upgrade

The following hardware requirements must be met for the Windows 7 upgrade to run:

- Motion J3400, C5, F5, or LE1700 tablet running Microsoft Windows Vista or Windows XP
- 15 GB free hard disk drive (Windows 7 won't take up this much space, but the installer needs this space to do the upgrade.)
- Keyboard
- USB DVD drive
- Motion tablet AC power supply
- Active network connection (wired preferred)
- *Optional:* FlexDock/MobileDock
- Other requirements are provided in the upgrade instructions on Microsoft's web site. (Links to the web site are provided in [Upgrading to Windows 7.](#))

Updating to the Latest Windows 7 System BIOS

The Tablet PC must be at the latest version of the system BIOS before you begin upgrading. To update your Tablet PC's BIOS, go to http://www.motioncomputing.com/support/driver_download.asp and select the latest Windows 7 BIOS for your Tablet PC model.

Uninstalling OmniPass (5-Series Versions)

You must uninstall OmniPass before you upgrade, if you are upgrading from Windows Vista and you have the 5-series version of OmniPass. If you have OmniPass versions 6 and above or you are upgrading from Windows XP, you can skip this step.

To determine which version of OmniPass your Tablet PC has:

1. Click **Start > All Programs > Motion OmniPass > OmniPass Control Center.**
2. View the version in the left navigation bar.

To uninstall OmniPass (version 5 series):

1. Click the Windows start button, then **Control Panel.**
2. Under **Programs**, click **Uninstall a program.**
3. Click **OmniPass** to select its check box, then click **Uninstall** from the top menu bar.

The **Softex OmniPass Uninstall** window displays.

4. Click **Next.**

A confirmation window displays.

5. Click **Yes** to confirm you want to uninstall OmniPass.



After OmniPass uninstalls, the **Maintenance Complete** window displays asking whether you want to restart your Tablet PC.

6. Click **Yes**, then **Finish**. Your Tablet PC restarts.

Upgrading to Windows 7

The Microsoft web site has instructions for upgrading to Windows 7. Following are links to those instructions.

Important: After you finish the upgrade steps provided by Microsoft, you must return to this document and follow the steps in [Completing the Upgrade](#) to complete your Tablet PC's upgrade.

Upgrading from Windows Vista

Follow the upgrade instructions provided on Microsoft's web site at <http://windows.microsoft.com/en-US/windows7/help/upgrading-from-windows-vista-to-windows-7>

Upgrading from Windows XP

Follow the upgrade instructions provided on Microsoft's web site at <http://windows.microsoft.com/en-US/windows7/help/upgrading-from-windows-xp-to-windows-7>

Completing the Upgrade

After you have finished the upgrade steps provided by Microsoft, you must complete your Tablet PC's Windows 7 upgrade by doing the following steps:

1. Install Windows updates.
2. Update your Tablet PC's software and drivers.

Installing Windows Updates

After you have finished the upgrade steps provided by Microsoft, you may need to install Windows updates on your PC.

To install Windows updates:

1. Select **Start > All Programs > Windows Update**.
2. Install any updates, including optional updates, which have been downloaded.

Updating the Tablet PC's Software and Drivers

After you install the Windows updates, Motion Computing recommends you go to http://www.motioncomputing.com/support/driver_download.asp and check for any later updates to software and drivers.

Windows XP Mode

On Windows 7, you can use Windows XP Mode to run Windows XP applications. Windows XP Mode lets you transition to Windows 7 while you still have applications that run only on Windows XP. See [Windows XP Mode](#).
