

# Motion Computing Software Release Note

Name	LE1700 BIOS AB18
File Name	LE1700_BIOS_AB18.zip
Release Date	October 13, 2009
This Version	AB18
Replaces Version	AB17 and all previous versions
Intended Users	Motion Computing advises all LE1700 users to install this update. See Fixes in this Release and Known Issues and Limitations below for more details.
Intended Product	LE1700 Tablet PCs only
File Size	2.4 MB
Supported Operating System	<ul> <li>Windows XP Tablet Edition 2005*, Version 2002, Service Pack 2 - Installed.</li> <li>Windows Vista, all versions except Windows Vista Home Basic.</li> <li>* Tablet Edition 2005 is included with the free Service Pack 2 download. If you installed Windows XP Service Pack 2 on a Tablet PC, you now have Tablet Edition 2005.</li> </ul>

## **Fixes in this Release**

- Enable external display video during system boot.
- Fix Novatel E727 WWAN BIOS initialization timing issue.
- Fix random system boot issue related to EC thermal control start-up timing.
- Fix option ROM loader issue that can cause a random POST hang.
- Enable Intel VT technology to support Microsoft Windows Virtual PC under Windows7.
- Fix thermal table issue causing unintended shutdown when both CPUs are at a 100% load.
- Move audio verb table initialization to resolve Microsoft Driver Verifier issue on S3 resume.
- Fix occasional RTC S4 wake issue.

# **Installation and Configuration Instructions**

#### To install the AB18 BIOS update:

- 1. Download the BIOS AB18 file (LE1700\_BIOS\_AB18.zip) and save it to a directory of your choice.
- 2. Unzip the file to a location on your local drive.
- 3. Double-click *Motion LE1700 BIOS AB18.exe* and follow the prompts. Note: Ensure the tablet is using AC power before opening the file.
- 4. The update process may take some time. Do not manually power-off the tablet during the update.
- 5. The tablet will automatically shut down after installing the BIOS.

### Licensing

Refer to your applicable end-user licensing agreement for usage terms.