

RELEASE NOTES

Trimble Geo 7X handheld Operating system version 6.7.11

These release notes provide important information about the Geo 7X handheld, including available updates for your handheld. Please read these release notes carefully.

These release notes apply to the Geo 7X handheld only.

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New features and changes

Operating system version 6.7.11 is available for the Geo 7X handheld. Depending on when it was shipped, your Geo 7X handheld may already have this version of the operating system installed.

To identify which version is installed on your handheld, tap *Start / Settings / System / System Information*, then look at the Firmware version number listed under the Geo 7X handheld section of the *Device tab*.

Version 6.7.11 includes the following updates:

- Improvements to standby battery life
- Improvements to the speed of the Sensor Calibration utility
- Bug fixes to the Laser alignment utility
- Bug fixes to the Camera utility
- General improvements to the Camera utility
- Device compliance information included in the System Information utility
- Miscellaneous system bug fixes
- GNSS firmware version 4.00.10

Trimble strongly recommends that you update Geo 7X handhelds to version 6.7.11 of the operating system. You can use the operating system update method, or completely reinstall the operating system. Both methods are described below.

Upgrading the operating system using the update method

You can upgrade the operating system from the previous 6.7.9 to version 6.7.11 using the operating system upgrade package.

This method does not remove data or installed applications, and does not update bundled field applications.

To upgrade the operating system from version 6.7.9 from 6.7.11:

1. Go to <http://www.trimble.com/mappingGIS/geo-7-series.aspx>, then click *Technical Support / GeoExplorer Series Downloads / Geo 7 Downloads*, and select the operating system update file Geo 7X Operating System V6.7.9 to V6.7.11 - UPDATE.
2. Save the file to your desktop.
3. Copy the file to your Geo 7X handheld (or copy the file to an SD card, then insert the SD card into the handheld).
4. Navigate to the file on the Geo 7X handheld, then tap the file to run it.

The update automatically installs. Once the operating system is installed, the handheld automatically resets.

Upgrading the operating system using the re-install method

 **CAUTION** – This process re-installs the operating system, and resets your device to factory defaults. This will erase ALL data, installed applications, and settings stored on the handheld, except for any data or applications that are part of the operating system or are stored on a memory card. To quickly and easily restore data, synchronize the handheld with a computer before performing the update. Once the update is complete, resynchronize the handheld with the computer.

Note – This re-install method also updates the GNSS firmware on the handheld.

To reinstall the operating system with version 6.7.11:

1. Go to <http://www.trimble.com/mappingGIS/geo-7-series.aspx>, then click *Technical Support / GeoExplorer Series Downloads / Geo 7 Downloads*, and select the operating system re-install file Geo 7X Operating System V6.7.11 - {LANGUAGE} FULL INSTALL.
2. Save the file to your desktop.
3. Copy the file to your Geo 7X handheld (or copy the file to an SD card, then insert the SD card into the handheld).
4. Navigate to the file on the Geo 7X handheld, then tap the file to run it. If prompted, select the option to install the operating system to the system storage (rather than to the SD card).
The installation runs automatically. Once the operating system is installed, the handheld automatically resets.
5. When prompted, select your language of preference using the navigation and enter keys.

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Release Notice

This is the November 2013 release (Revision A) of the *Release Notes*. It applies to the operating system version 6.7.11 for the Geo 7X handheld.