

# SUPPORT NOTE

5 NOVEMBER 2013

## GEO 7X HANDHELD: OPTION ACTIVATION WIZARD

Standard firmware features are supplied pre-installed and pre-activated on the Trimble® Geo 7X handheld, however it is possible to extend the capabilities of the shipping configuration using firmware upgrade options. Before Geo 7X handheld upgrade options can be used, they must be associated to a unique handheld, and then activated on that handheld. This support note describes how you can activate aftermarket upgrade options for the Geo 7X handheld using the Option Activation wizard, once they have been associated with your handheld by a Trimble representative or your reseller.

### UPGRADE OPTIONS

The following upgrade options are available for the Geo 7X handheld:

- H-Star™ option. You must already have the Trimble Floodlight™ option installed on the handheld.
- Centimeter option. You must already have the Trimble Floodlight option installed on the handheld.

### OPTION ACTIVATION WIZARD

Use the Option Activation wizard to activate aftermarket upgrade options on the handheld. The wizard can work in two modes: Automatic mode or Manual mode. If you are able to connect your handheld to the Internet, you can use the Option Activation wizard in Automatic mode to activate upgrade options. As an alternative, or if you are not able to connect your handheld to the Internet, use the Option Activation wizard in Manual mode to manually activate upgrade options.

### AUTOMATIC UPDATE (REQUIRES AN INTERNET CONNECTION)

The Automatic mode of the Option Activation wizard uses an Internet connection to download the Option Activation file for your handheld. The following Internet connection methods are supported:

- A pass-through connection to a desktop computer connected to the Internet using Microsoft® ActiveSync® technology or the Windows Mobile® Device Center software.
- A Wi-Fi connection to a wireless hotspot or corporate LAN.
- A cellular connection using the 3.5G modem.

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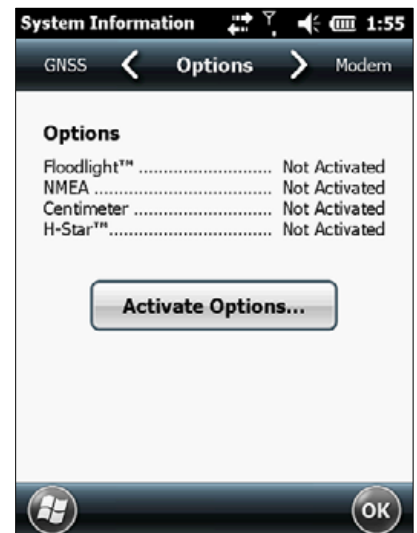


To use the Option Activation wizard in Automatic mode:

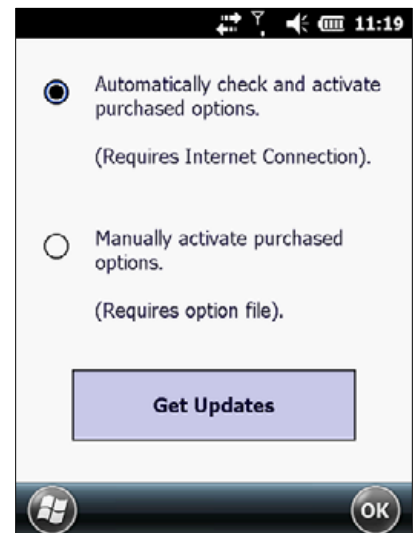
1. On the *Home* screen, tap the device name logo.



2. This takes you directly to the *System Information* screen. Flick left or right to view the *Options* screen.
3. Tap **Activate Options...**



4. Select the *Automatically check and activate purchased options* option.
5. Tap **Get Updates**. The Option Activation Wizard downloads the Option Activation file to the handheld, and activates all available upgrade options for the handheld.



6. When the Option Activation procedure is complete, restart the handheld. To do this, tap **Yes**.



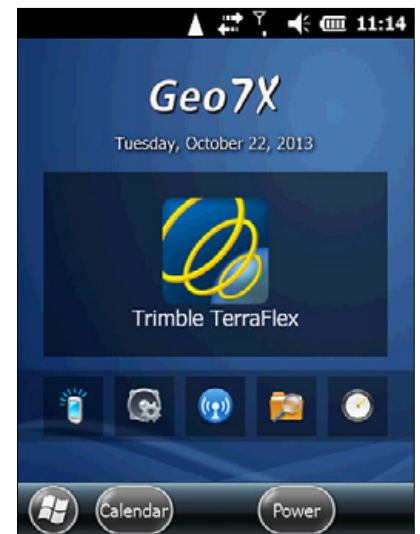
#### MANUAL UPDATE (NO INTERNET CONNECTION REQUIRED)

Use the Manual Update option when the handheld is unable to access the Internet.

**Note:** To use this option, you must have received an Option Activation file from your Trimble reseller.

To set up manual updates:

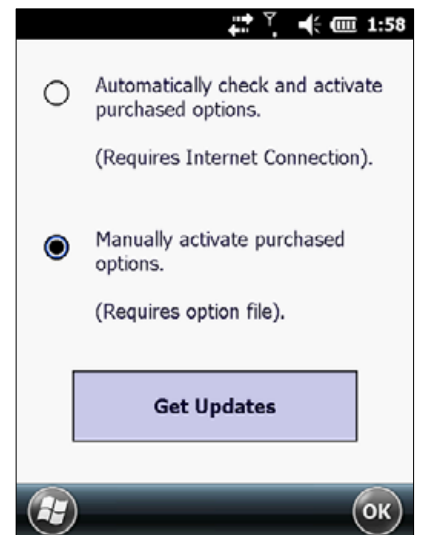
1. Retrieve the Option Activation file (.xml) for the handheld from your Trimble reseller.  
**Note:** This file is provided by electronic media (diskette, CD, SD, or USB memory stick).
2. Transfer the Option file to one of the following:
  - the Geo 7X handheld.
  - the computer that is connected to the Geo 7X handheld, and then transfer it to the handheld using Microsoft ActiveSync technology or the Windows Mobile Device Center software.
3. On the *Home* screen, tap the device name logo.



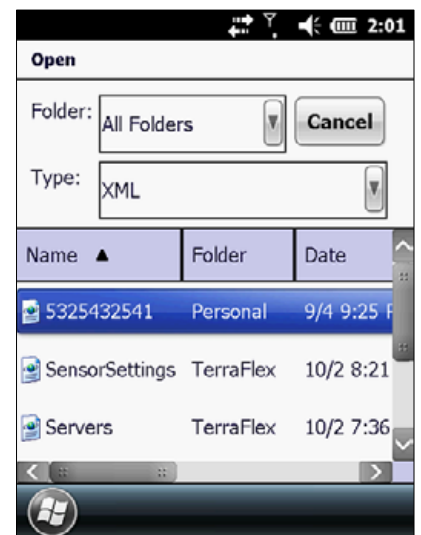
4. This takes you directly to the *System Information* screen. Flick left or right to view the *Options* screen.
5. Tap **Activate Options...**



6. Select the *Manually activate purchased options* option.
7. Tap **Get Updates**.



8. Select the option file (.xml) from the list. The Option Activation wizard loads the file and activates all available upgrade options for the handheld.



9. When the Option Activation procedure is complete, restart the handheld. To do this, tap **Yes**.



### FOR MORE INFORMATION

For more information, or to purchase upgrade options for your Geo 7X handheld, contact your Trimble reseller.