

Glove Touch Upgrade for the iX101T1 RangerX with Android 4.2.2 (Jelly Bean)

Instructions

Important! Read Before Installation.

This upgrade is approved for the Xplore Technologies Android version 4.2.2 (Jellybean) RangerX only. It has not been approved for Android version 4.0 (Ice Cream Sandwich).

This upgrade will make the RangerX touchscreen more sensitive and able to navigate with a gloved hand.

Please note:

A gloved finger will take more pressure than a bare finger.

Some thick or insulated gloves may not work.



INSTRUCTIONS FOR INSTALLING GLOVE TOUCH ON THE RANGERX:

- 1. From the Xplore Technologies web site download the Glove Touch Installation zip file, which will include the following two files:
 - a. IL2101221101T0200_v001_test1.hex
 - b. iltekTouchAP_20121129_user.apk
- 2. Put these two files on either an SDCard or a USB drive.
- 3. Insert the SDCard or USB drive into the RangerX
- 4. Select the OpenManager app to access the files from the Android apps





5. Go to root (/) at the top left.



6. Select storage.





7. Access the USB drive or SDCard you inserted by choosing ext_usb or ext_sdcard.



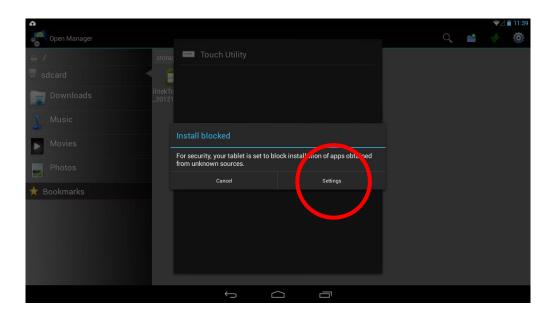
8. If you put the update files in a directory or further subdirectory, navigate to find the two update files.

Run iltekTouchAP_20121129_user.apk by tapping it.

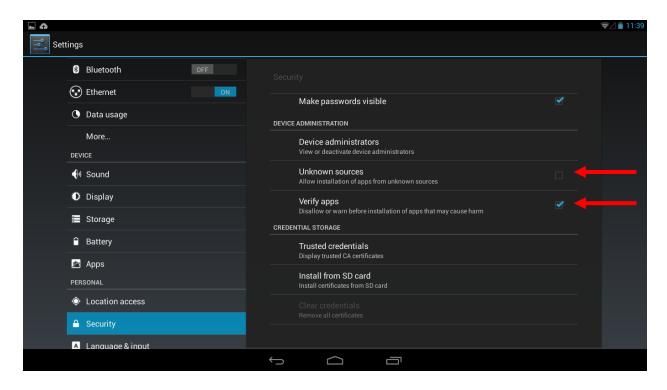




9. System will respond with Install blocked message. Select Settings.

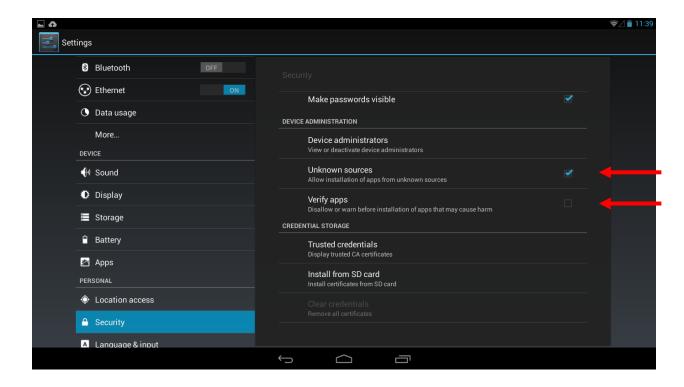


10. Settings will bring you to the Security settings. Scroll down. "Unknown sources" will unchecked and "Verify apps will checked" -- as below.





11. Change Security settings to check Unknown sources and Verify apps as unchecked – as below. Once settings are changed select the return arrow on the bottom left of center.

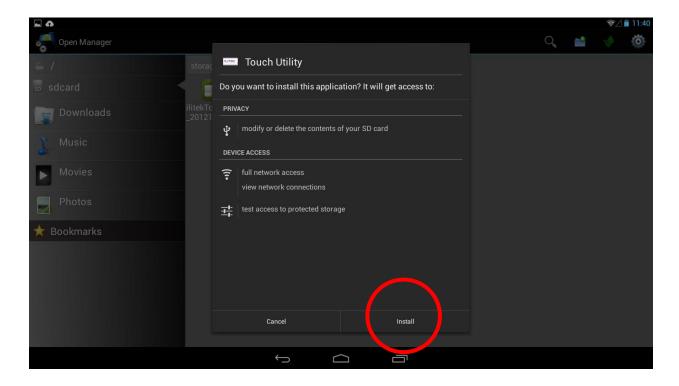


12. Run iltekTouchAP_20121129_user.apk by tapping it.

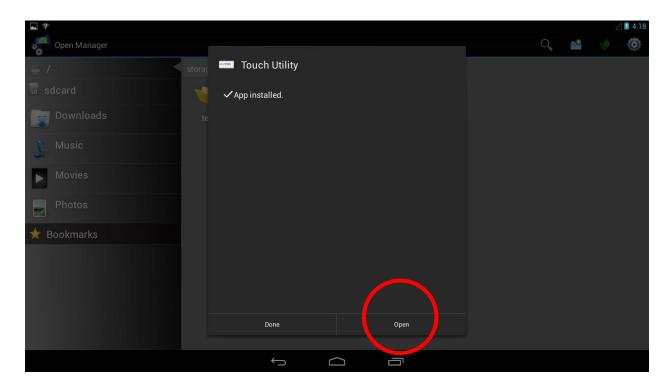




13. Select Install to install the Touch Utility.

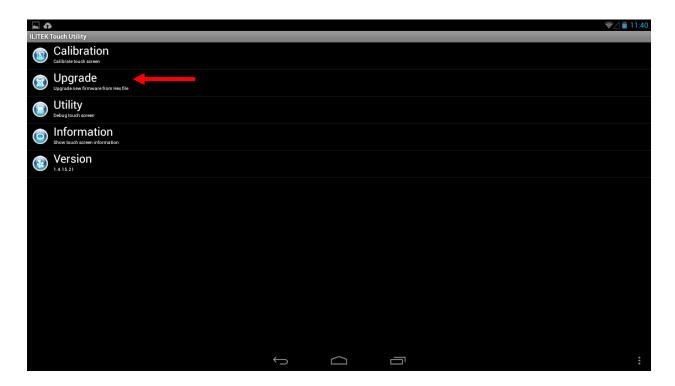


14. When completed select Open to launch the utility now.

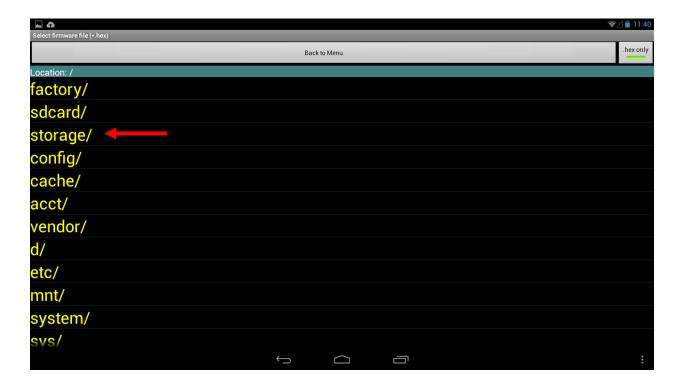




15. From the ILITEK Touch Utility select Upgrade.

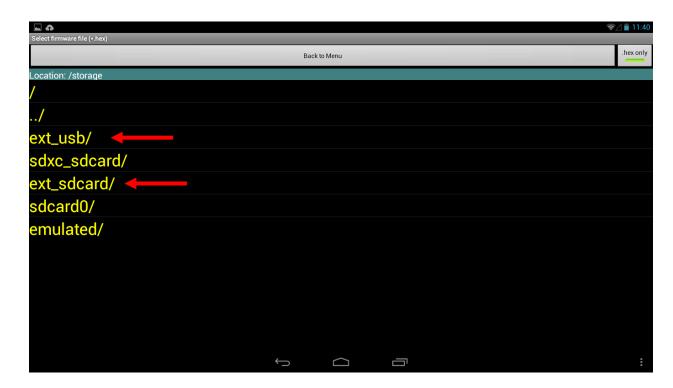


16. Select Storage from the list.

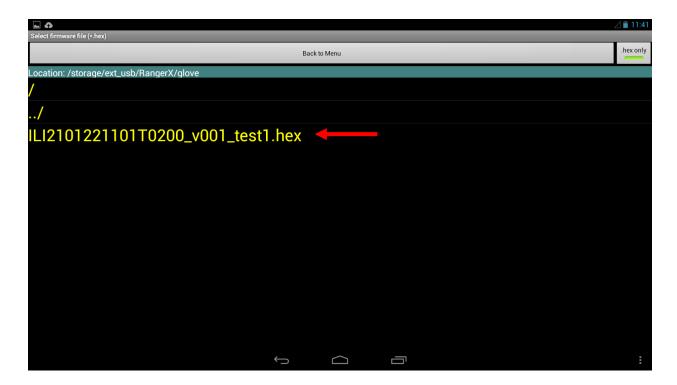




17. Select the location where you put the upgrade files as before, either ext_usb or ext_sdcard.

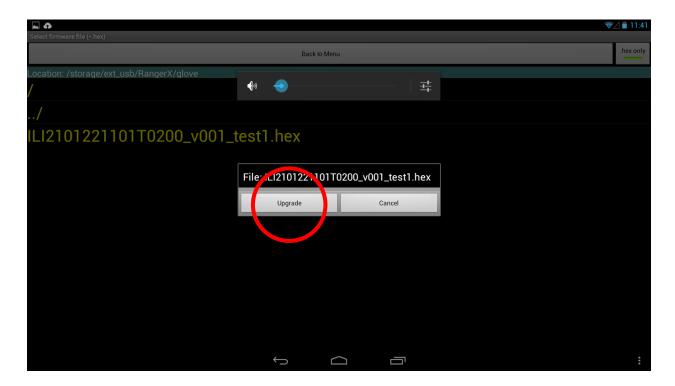


18. Click on the file ILI2101221101T0200_v001_test1.hex.

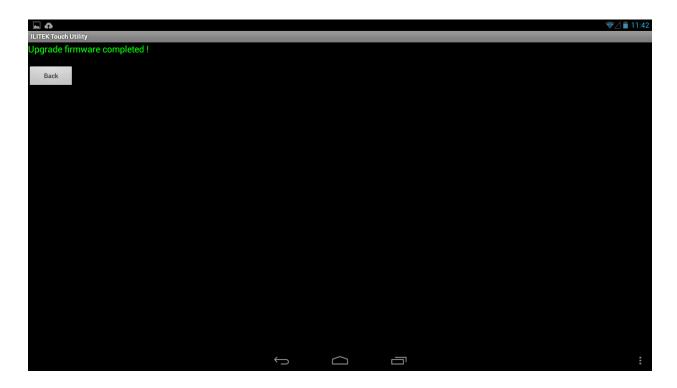




19. Select Upgrade.



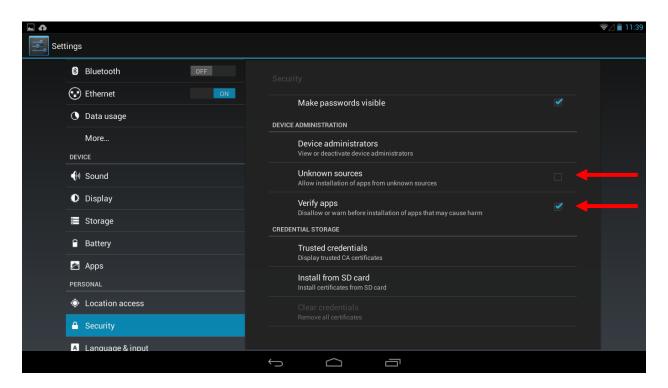
20. Upgrade is finished.





21. From here you can go to the home key or anywhere you like. It is recommended that you go back to Security settings and put the settings back to the settings before touch upgrade was done.

Here are the original default settings:



22. You can now use the touch screen with gloves. Remember it will take more pressure and some thick gloves will not work. Also note that you will now have the ILITEK app on your system as shown below.

