Agilent E5061B Network Analyzer Firmware A.01.10 Touch Screen Driver Update Ream Me for Firmware A.01.00 Demo Unit User

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Downloading and copying the files to the E5061B

- 1. Download the "E5061B_01.10_and_TouchScreenDriver.exe" file from the download site to your PC. It is prepared as execution file.
- 2. Run the "E5061B_01.10_and_TouchScreenDriver.exe" to extract the files.
- 3. Create the folder named "e5061b01" under the "E5061B_01.10_and_TouchScreenDriver" folder.
- 4. Uncompress Agilent_Gunze without Tools tab.7z to "e5061b01". This file was archived using 7-zip. You can download 7-zip at (http://www.7-zip.org/) if you do not already have it.
 - *Be sure to use English one byte characters for folder name. Or error will occur during installation of the driver.
- 5. Save the "E5061B_01.10_and_TouchScreenDriver" to a USB mass storage device in order to move it to E5061B.
- 6. Connect the mouse to your E5061B and turn the E5061B on.
- 7. Connect the USB mass storage device into the front USB port of the E5061B.

8. Copy the "E5061B_01.10_and_TouchScreenDriver" to the desktop of the E5061B.

Updating the touch screen driver on the E5061B

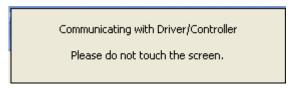
- 1. Press "Start" on the Windows Taskbar and select "Control Panel" from Start Menu.
- 2. Open "Add Remove Programs".
- 3. "Touch Screen Controller Uninstall, Rev 6.31b" and press "Change/Remove".
- 4. Press "Yes" on the uninstall confirmation window.
- 5. Press "OK" on the confirmation window.



- 6. After a short time, the "Touch Screen Controller Uninstall, Rev 6.31b" is removed from "Add Remove Programs".
- 7. Close "Add Remove Programs".
- 8. Run the copied executable file "tsun10.exe" on the folder named "E5061B_01.10_and_TouchScreenDriver" to uninstall the driver completely.
- 9. Repeat process 4 and 5 to execute the process.
- 10. Run the "setup.exe" on "e5061b01".
- 11. Press "Next" on the welcome window.
- 12. Check "I accept all of the terms of the above License Agreement" and then press "Next".
- 13. On the "Select Controller window", select "USB".



- 14. Press "Finish" on the install window. The installation will start.
- 15. The following message will be displayed. Wait until the message is disappeared.



16. Press "OK" on the message window.



* If the error message as shown in following figure is prompted, check the path of the setup.exe. If the letter other than English one byte characters is used, please rename it.



- 17. After updating the driver, calibrate the touch screen according to the following procedure.
- 18. Press System > Service Menu > Test Menu > Adjust Touch Screen.
- 19. The touch screen calibration screen appears.
- 20. Touch the x mark on the upper left with your finger. The mark x also appears on the upper right, lower right, and lower left. Touch the x marks in that order with your finger.
- 21. Touching all the four locations described above with your finger automatically concludes the touch screen calibration.

Updating the E5061B firmware

- 1. Press System > Service Menu > Update Firmware. Then, the password dialog box appears.
- 2. Type e506xa as the password, and then click OK.
- 3. In Open dialog box, select E5061B.msi, and then press Open. Then the windows installer appears.
- 4. Follow the instruction of windows installer.
- 5. After the installation is finished, the instrument restarts.
- 6. Press System > Firmware Revision to confirm the firmware revision you have just installed.

For detailed information, refer to the <u>E5061B Web Help</u>.