


**Important notice: Firmware requirements for card use with Model 6517B**

To use the Model 6521 Low Current Scanner Card or Model 6522 Voltage/Current Scanner Card with the Model 6517B Electrometer, you must have firmware version A12 or later installed on your Model 6517B.

If your Model 6517B has a firmware version earlier than version A12, download an updated version of the firmware and install it using the Keithley FLASH Wizard32 utility (also available for download if you do not have FLASH Wizard32 version C09 or later). Follow the instructions below to download and install the necessary files.

***To download and install the most recent version of the Model 6517B firmware:***

1. Open a web browser on your computer and navigate to the Keithley Instruments website at [www.keithley.com](http://www.keithley.com).
2. Click **SUPPORT** (located on the upper left side of the main web page). The Product Support page opens.
3. In the **Type model number** field, type 6517B, and then select **Firmware** from the **Select an item you are trying to find** drop-down menu.
4. Click the Search button , and then select **Model 6517B Firmware Version A12** (or later version). Follow the prompts to download the firmware to your computer.
5. Open the Keithley Flash Wizard32 utility (version C09 or later) and follow the prompts to install the Model 6517B firmware upgrade.

**NOTE**

If you do not have Keithley Flash Wizard32 utility version C09 or later, download the newest version from the Keithley Instruments website (it should appear in the search results you received in step 4 of this instruction).

If you have any questions after reviewing this information, please contact your local Keithley Instruments representative or call Keithley Instruments corporate headquarters (toll-free inside the U.S. and Canada only) at 1-888-KEITHLEY (1-888-534-8453), or from outside the U.S. at +1-440-248-0400. For worldwide contact numbers, visit the Keithley Instruments website ([www.keithley.com](http://www.keithley.com)).