M-AUDIO
ProFire 610

English

Quick Start Guide

English

Installation Instructions for Windows XP and Vista

***PLEASE NOTE**: Make sure the ProFire 610 interface is detached from your computer when beginning the installation. The following instructions will indicate when you should connect the interface to your computer.*

1. We recommend that you download the most recent ProFire 610 drivers by going to the Support > Drivers page at www.m-audio.com. This ensures that you have the newest drivers available. If you do not have Internet access, insert the FireWire Series CD-ROM into your computer to install the drivers that came with the interface.

   a. If you are installing drivers from the FireWire Series CD-ROM, the computer will automatically display the interactive install screen 1 when the CD-ROM is inserted. If your computer fails to launch this application, you can manually start it by clicking on Start > My Computer* > FireWire Series CD-ROM. Next, select ProFire 610 from the menu and click "Install."

   **If you are using Windows Vista, "My Computer" will be labeled "Computer" in this step.*

   b. If you are installing drivers from www.m-audio.com, simply double-click the file once it has finished downloading.

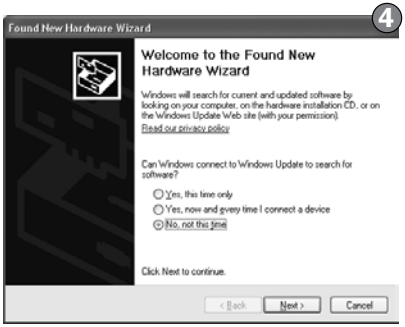
2. Follow the driver installer's on-screen instructions.

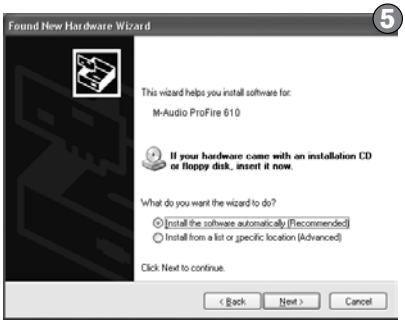
3. At various points in this installation process, you may be notified that the driver being installed has not passed Windows Logo Testing 2, or asked whether the program you wish to run is a trusted application 3. Click Continue Anyway (Windows XP) or Install (Windows Vista) to proceed with installation.

4. Once the installer has completed, click “Finish.” Do not yet connect your FireWire device to your computer.
5. Shut down your computer.
6. If your computer does not provide bus power via a 6-pin FireWire port, connect ProFire 610 to a power outlet.

   For additional information concerning FireWire ports, see the “Additional Information about PC FireWire Ports” portion of this Quick Start Guide.
7. Connect ProFire 610 to an available FireWire port on your computer.
8. Turn on ProFire 610 first, then turn on your computer. If you are using Windows Vista, your ProFire 610 installation is now complete. If you are using Windows XP, proceed to steps 9-12.
9. Windows XP will identify the interface and will ask if you want to search the Internet for a driver. Select “No, not this time” and press “Next.” (4)
10. Windows XP will display a Found New Hardware Wizard (5). Choose “Install the software automatically” and click “Next.”
11. Once the Wizard has completed, click “Finish.” You may be presented with a second Found New Hardware Wizard. If so, then repeat steps 9-11.
12. When the installation is complete, you will see a message stating “Your new hardware is installed and ready to use.”

▶ ***ATTENTION***:
Only connect and disconnect your ProFire 610 when your computer is powered off. Hotplugging may have adverse effects on the interface, your computer, or both. For more information on this subject, please visit the M-Audio knowledge base at www.m-audio.com.





Installation Instructions for Mac OS X

1. We recommend that you download the most recent ProFire 610 drivers by going to the Support > Drivers page at www.m-audio.com. This ensures that you have the newest drivers available. If you do not have Internet access, insert the FireWire Series CD-ROM into your computer to install the drivers that came with the interface.
   a. If you are installing drivers from the FireWire Series CD-ROM, a CD-ROM icon will appear on your desktop once the disc is inserted into your computer. Double-click this icon to view the contents of the disc. Next, double-click "Open Me." Finally, select your product from the drop-down menu on the welcome screen and click "Install."
   b. If you are installing drivers from www.m-audio.com, the downloaded file should automatically mount and display its contents. If this file does not automatically mount after it has finished downloading, click on the file from the download stack (Mac OS X 10.5), or double-click the file from the desktop (Mac OS X 10.4) to display its contents. Next, double-click the installer application.
2. Follow the driver installer's on-screen instructions. During Installation, Mac OS X will ask you to enter your user name and password. Enter this information and click OK to confirm. If you have not configured a password for your computer, leave the password field blank and click OK. If you are not the computer's owner, ask the owner or your Administrator for the missing information.

3. When the installer has completed, click "Close."
4. Shut down your computer.
5. Connect ProFire 610 to an available FireWire port on your computer.

   ***Note**: Do not connect the power supply to ProFire 610. Macintosh FireWire ports provide sufficient power to operate ProFire 610.*

6. Turn on ProFire 610 first, then turn on your computer.

- ***ATTENTION**:*
  Only connect and disconnect your ProFire 610 when your computer is powered off. Hotplugging may have adverse effects on the interface, your computer, or both. For more information on this subject, please visit the M-Audio knowledge base at www.m-audio.com.

Additional Information about PC FireWire Ports

Computer FireWire interfaces commonly use either of the following two connectors:

- **4-pin**: Use the included M-Audio power supply if you connect to a 4-pin FireWire port on your computer. Devices connected to a 4-pin FireWire port cannot be powered through the FireWire bus.
- **6-pin**: Do NOT use the included M-Audio power supply if you connect to a 6-pin FireWire port on your computer. 6-pin to 6-pin FireWire connections generally provide the power needed to operate ProFire 610. However, 6-pin FireWire ports on PCMCIA/CardBus expansion cards do not supply sufficient power, unless the expansion card is connected to its own dedicated power supply.

Connecting Your Equipment to ProFire 610

- ProFire 610 has a total of 10 outputs which can be used for a variety of purposes. By default, analog outputs 1 and 2 serve as your "main" outputs. Connect channels 1 and 2 to the left and right inputs of your mixer, powered speakers, or other audio destination.
- ProFire 610 accepts mic, line, and instrument-level input signals. Connect the outputs of your line-level audio devices (keyboards, mixers, etc.) to any available analog input on the rear-panel. Microphones or the output of electric guitars, basses, or other instrument-level devices can be connected to the front-panel inputs.

For more information and an explanation of all available inputs and outputs as well as monitoring, routing and digital synchronization options, please refer to the ProFire 610 User Guide located on the FireWire Series CD-ROM.

- If you own S/PDIF equipment, connect it to the corresponding inputs of ProFire 610, and use the ProFire 610 control panel to configure the digital synchronization options accordingly. See the ProFire 610 User Guide on the FireWire Series CD-ROM for more information.
- Connect your headphones to one of the two 1/4" headphone jacks on the front panel.

Accessing the Control Panel

The control panel allows users to configure various parameters and features of ProFire 610.

Windows users can access the control panel by double-clicking the red M-Audio icon in your computer's system tray.

Windows XP

Windows Vista

Mac OS X users can launch the control panel by double-clicking the M-Audio FireWire icon found in the System Preferences panel. The System Preferences panel can be accessed from the Apple menu in the left upper corner of the screen.

For more detailed information about the parameters in the control panel, please refer to the ProFire 610 User Guide on the FireWire Series CD-ROM.

Additional Information and Support

Please check the M-Audio driver download page at http://www.m-audio.com/drivers for the availability of an updated driver before you decide to install operating system updates.

Before new M-Audio device drivers are released, they are tested for use with operating system versions that are available at that time. When updates for an operating system are released by Microsoft or Apple, all M-Audio device drivers have to be re-tested and possibly updated to ensure proper operation.

M-Audio recommends refraining from installing operating system updates until a driver has been posted to the M-Audio website for that specific operating system.

The M-Audio website (www.m-audio.com) contains the latest drivers and program updates as well as useful links to news stories, FAQs, and technical support. We recommend checking this site regularly to ensure you have the latest drivers and most up-to-date information about your M-Audio products.

Warranty

Warranty Terms

M-Audio warrants products to be free from defects in materials and workmanship, under normal use and provided that the product is owned by the original, registered user. Visit www.m-audio.com/warranty for terms and limitations applying to your specific product.

Warranty Registration

Immediately registering your new M-Audio product entitles you to full warranty coverage and helps M-Audio develop and manufacture the finest quality products available. Register online at www.m-audio.com/register to receive FREE product updates and for the chance to win M-Audio giveaways.

WARNING: This product contains chemicals, including lead, known to the State of California to cause cancer, and birth defects or other reproductive harm. ***Wash hands after handling.***

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