

THANK YOU!

Thank you for purchasing an M-Audio product. To get up and running quickly, please follow these instructions. You may wish to save and/or print these instructions before proceeding, since installation may require your computer to be restarted.

INTRODUCTION

This installer will update software in your OMS and Extensions folders pertaining to the following products:

- Audiophile USB
- Keystation 49 and 61
- MIDISPORT 1x1, 2x2, 2x4, 4x4, and 8x8
- Oxygen8
- Ozone
- Quattro USB
- Radium 49 and 61
- Sonica

This package is not relevant to you if you do not own any of the products listed above. Please note that if you are installing software for one product, software for the others may also be updated.

SYSTEM REQUIREMENTS

We recommend a Macintosh computer with a G3 processor or better and Mac OS 9 or greater. Some earlier PowerPC-based computers have been known to work. In any case, a USB port is required. (We do not recommend the use of USB hubs with this product.)

INSTALLATION

[1] M-Audio products for Mac OS 9 are accessible to MIDI applications through a technology called OMS. If you already have version 2.3.8 of OMS installed, you may skip this step. Otherwise, install OMS. You can find the installer for this software on your driver CD or on the M-Audio web site.

[2] Open the installer application and follow the instructions it gives you. The installer will restart your computer to load the new software.

[3] Using the supplied USB cable, connect your new device to your computer.

AUDIO CONFIGURATION

M-Audio products support two digital audio technologies, Sound Manager and ASIO. Because it is more versatile and powerful in a number of ways, ASIO is generally preferred. However, Sound Manager may be more compatible with hardware and software which is not as sophisticated as M-Audio products. Our goal in these instructions will be to get your software configured to use ASIO as much as possible, but you may encounter situations in which you wish to use Sound Manager.

[1] For each of your audio applications which use ASIO, open the application and find the window which contains input and output device configuration controls. Typically, this is found under an Options or Settings menu or menu item.

[2] Tell the application not only to use ASIO but also to use your new device as appropriate. You will usually be given a choice of devices in the form of a popup menu. After doing this, you will be able to enable your new device's audio inputs and outputs for use within the application.

[3] If you have audio applications which do not use ASIO but you wish to use with your new device, open the Sound control panel (from the Control Panels menu in the Apple menu), and use the Input and Output tabs to set the input and output devices to use your new device. Sound Manager audio input and output will then occur on channels 1 and 2 of your new device. Important Note: this will route all of the operating system's audio to your new device. You may not wish to mix system beeps and other such sounds into your audio output. Be careful.

MIDI CONFIGURATION

If you skipped installation step 1 because you already had OMS 2.3.8 installed, you may simply use OMS Setup to create a new studio setup and skip to MIDI configuration step 8, below. If instead you have just installed OMS, here are instructions for getting you up and running in the simplest way:

[1] Open the "Opcode" folder at the top level of your system volume. Open the "OMS Applications" folder in the "Opcode" folder. Finally, open the "OMS Setup" application in the "OMS Applications" folder.

[3] OMS will inform you that it has not yet been configured. Click OK.

[4] The "Create A New Studio Setup" window now appears. Click OK.

[5] The "OMS Driver Search" window asks you to choose the port to which you've attached your new device (either Modem or Printer). Do not choose a port; just click "Search". OMS begins searching.

[6] The "OMS Driver Setup" window appears. It shows your new device in a list. Click OK. OMS will now attempt to identify any MIDI devices connected to the devices in your studio. The "OMS MIDI Device Setup" window then appears, showing your devices' output ports with a check-box to the left indicating whether each port is enabled. Check the boxes for the ports you wish to use (probably all of them). Then click the OK button.

[7] Next, the "My Studio Setup" window appears with a "save" dialog box over it. You should use this dialog box to save your new studio setup.

[8] Select Test Studio from the Studio menu. Click on one of the device icons connected to your new device. The corresponding light on the device should flicker. If it does not, check all your connections and make sure you've followed these directions carefully.

[9] You may wish to use "OMS Setup" to do additional configuration of your new device before quitting "OMS Setup".

SUPPORT

If you have technical questions about your new device, please consult the manual. If you then have further questions, don't hesitate to contact us.

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INSTALLATION DETAILS

This section is for folks who like to know the nuts and bolts of how their computer works. You do not need to understand this information to use the software.

In addition to installing two new files, "M-Audio USB MIDI Support" in the Extensions folder and "M-Audio USB OMS Support" in the OMS folder, which together support all the products mentioned earlier, this installer will also remove (trash, if possible, but delete if not) some old files:

usual filename -----	product(s) supported -----
from the OMS folder	
Keyboard1x1 OMS Driver	Keystation Series
MIDISport1 OMS Driver	MIDISport 1x1
MIDISport OMS Driver	MIDISport 2x2
MIDISport4 OMS Driver	MIDISport 4x4
MIDISport8 OMS Driver	MIDISport 8x8
MIDIMAN OMS Driver	USB Audio Quattro
MIDIMAN USB OMS Support	various
from the Extensions folder	
MIDISport1Shim	MIDISport 1x1
MIDISport1Loader	MIDISport 1x1
MIDISport1Driver	MIDISport 1x1
USBMIDISportShim	MIDISport 2x2
MIDISportLoaderv1.0.0	MIDISport 2x2
MIDISportDriver	MIDISport 2x2
MIDISport4Shim	MIDISport 4x4
MIDISport4Loader	MIDISport 4x4
MIDISport4Driver	MIDISport 4x4
MIDISport8Shim	MIDISport 8x8
MIDISport8Loader	MIDISport 8x8
MIDISport8Driver	MIDISport 8x8
Keyboard1x1Shim	Keystation Series
Keyboard1x1Loader	Keystation Series
Keyboard1x1Driver	Keystation Series
Quattro MIDI Shim	USB Audio Quattro
Quattro MIDI Driver	USB Audio Quattro
MIDIMAN USB MIDI Support	various