

Read This First



Thank you for selecting the ZFX Stack package/ZFX Control package. The ZFX Stack package/ZFX Control package includes the ZFX Plug-in which gives access to a wide range of amplifier sounds and effects, with amazingly versatile settings. The ZFX Plug-in can of course be used on its own, but it also works great in combination with the bundled DAW application or other DAW applications that you may own. This Startup Guide explains the necessary steps for installing the ZFX Plug-in on your computer and provides basic information about how to produce sound. For details regarding operation, please see the PDF Manual.

Do not plug the unit into the computer until prompted to do so!

Installing the ZFX Plug-in

Installation precautions

- You must have Administrator privileges to install the software. If your user level does not provide this, please contact your system administrator.
- Before starting the installation, shut down all other applications.
- To complete the installation, the computer must be restarted. If you have any unsaved data, save these before shutting down.
- Before starting the installation, disconnect the USB cable between the S2t/C5.1t and the Macintosh computer.

- 1 Insert the installation disc and click on "ZFX Plug-in 1.0.2.1 Setup.pkg" to start the Installer.

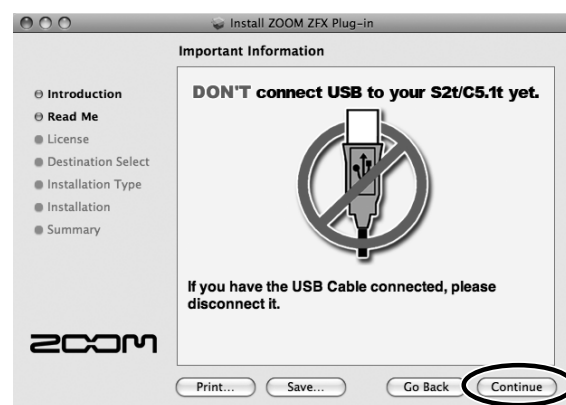


* Before the Installer starts, a dialog box may be displayed. Click [Continue].

- 2 The Installer starts, and the "Introduction" screen appears. Click [Continue].

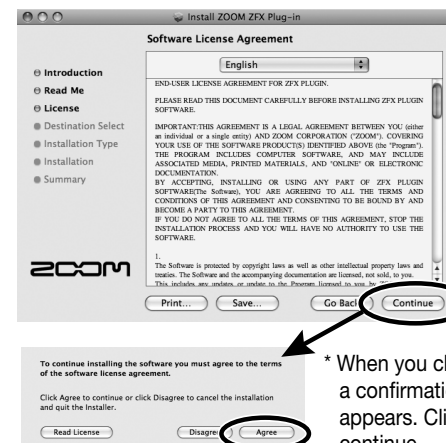


- 3 The "Important Information" screen appears. If the unit is currently connected via the USB cable, disconnect the cable and then click [Continue].



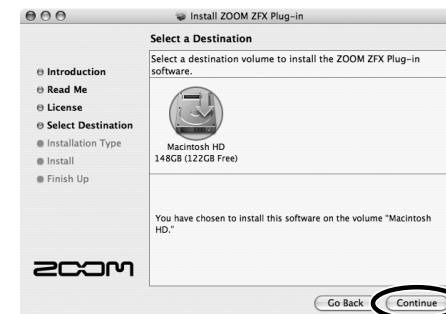
* If the installation is carried out while the unit is connected, the software may not be installed correctly.

- 4 The "Software License Agreement" screen appears. Read the information carefully and then click [Continue].



* When you click [Continue], a confirmation dialog box appears. Click [Agree] to continue.

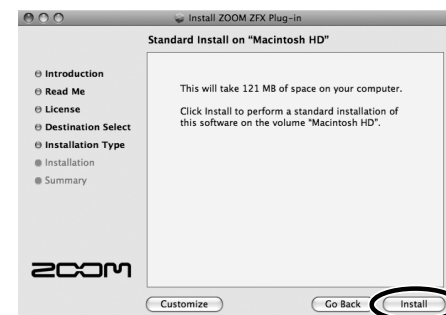
- 5 The "Installation Destination" screen appears. Click [Continue].



* The installation destination for the ZFX Plug-in cannot be changed.

* This screen appears only under OS X 10.4, not under OS X 10.5.

- 6 The ZFX Plug-in "Standard Installation" screen appears. Click [Install].

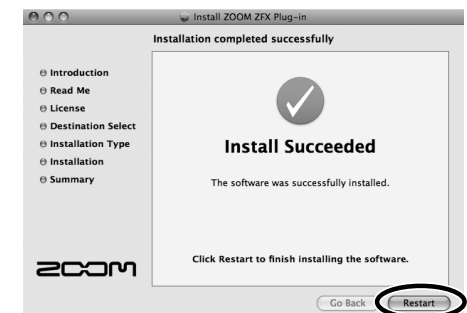


- 7 The password entry dialog box appears. Verify that the user name is correct, enter the password, and click [OK].



* When you click [OK], the installation confirmation dialog box appears again. Click [Continue installation].

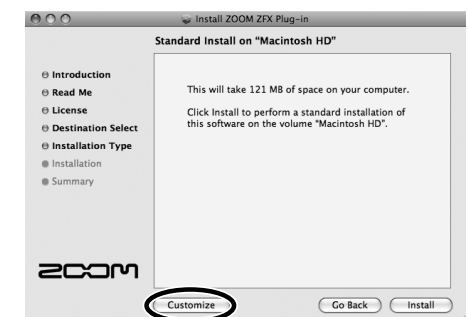
- 8 When the ZFX Plug-in installation is complete, the "Summary" screen appears, asking you to restart the computer. Verify that there are no unsaved data, and click [Restart]. After the computer was restarted, all functions of the ZFX Plug-in will be available.



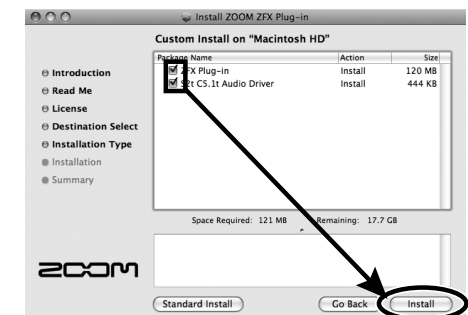
Custom installation

You can select the package to install by proceeding as follows.

1. At the "Standard Installation" screen of step 6, click [Customize].



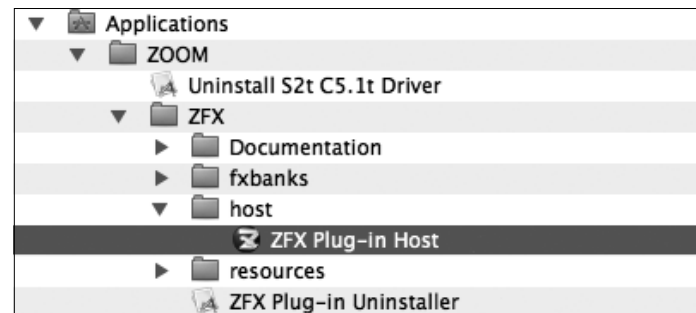
2. Only select the check boxes for packages you want to install, and then click [Install]. The screen will return to the condition of step 6, and you can proceed with the installation.



For starting up and other basic operations, turn over.

Startup

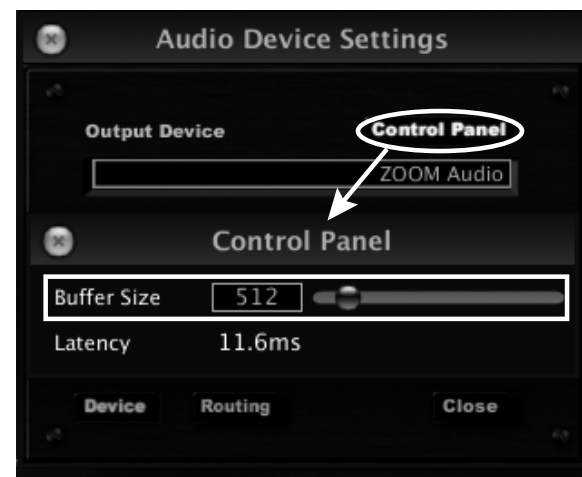
Before starting the ZFX Plug-in Host, make sure that the unit and the Macintosh computer are connected by USB cable.
From the "Applications" folder, navigate to "ZOOM", "ZFX", "host" and double-click on "ZFX Plug-in Host".



* If the unit is not connected, a dialog box to check the connection appears during startup. If this appears, connect the unit and then click [OK].

Making driver settings

From the "Device" menu of the ZFX Plug-in Host, select "Device Setting" and click the "Control Panel" button to open the Control Panel.
You can decrease Latency (sound delay) by making the Buffer Size smaller. Making the Buffer Size larger has the effect of reducing noise (sound dropouts).



* If you make the Buffer Size too small, noise may occur. Change the setting until the noise disappears.

Basic Operation



You can start up "Patch Manager" with [PATCH] button. Here you can select/operate the patches.

Select the pickup type of the guitar which you are using.

When the S2t/C5.1t is connected properly to your computer, this logo mark lights on. With no connection, this logo mark lights off. Please connect the S2t/C5.1t whenever you are using ZFX Plug-in.



The catalog contains various effect types including amplifiers and stomp boxes. These effect types can be drag-and-dropped into each area to be used. Catalog pages can be turned with mouse wheel or the triangle buttons at the right-bottom.

You can drag-and-drop the cabinets and microphones into this area from the catalog leftward. With the mouse wheel operation or the [+/-] buttons, you can adjust the distance between the cabinet and the microphone. Microphone can also be moved vertically with drag-and-drop operation.

You can drag-and-drop the amplifiers into this area from the catalog leftward. When no cabinets or microphones are selected, the corresponding cabinet and microphone will be set automatically.

You can magnify this area with the mouse wheel operation or the [+/-] buttons. When magnified, you can drag the floor to scroll the view.

You can delete the instruments by Control-double-clicking over them. Amplifiers, cabinets, and microphones can be deleted as well.

Amplifiers and other instruments have knobs and switches within. Their effect tone can be adjusted by dragging knobs vertically and clicking switches.

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System Requirements

Intel based Mac
Mac OS X 10.4.8 or later / 10.5 or later
Intel Core Duo processor 1.66 GHz
512MB RAM minimum (1GB or more recommended)

1024 x 768 monitor resolution or more
USB1.1 or 2.0 compatible port
Supported Plug-in format : VST

- * ZFX Plug-in includes stand-alone application.
- * 64bit operating system is not supported
- * USB hub is not supported
- * Intel Chipset is recommended

ZOOM
ZOOM CORPORATION

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When you hear some noise using S2t / C5.1t with Mac

When you hear some noise immediately after an application started or by change of sampling rate using S2t/C5.1t with Mac, please try recovery process as below;

- Reset the driver. *1
- Reset the sampling rate.
- Close down the application and reconnect S2t or C5.1t with Mac.
- Create 'Aggregate Device'. *2

*1 Reset method of driver

- Stand-alone:** Please go to Devices → Device Settings → Control Panel and driver can be reset by resetting 'Buffer Size' through the 'Control Panel'.
- Cubase LE4:** Please go to Devices → Device Setup and 'Reset' through 'Device Setup'.
- Other DAW softwares:** Please refer to the operation manual of DAW software.

*2 Creation method of 'Aggregate Device' (Guest Account cannot add 'Aggregate Device'.)

- ① Open the 'Utilities' folder from 'Applications' folder.



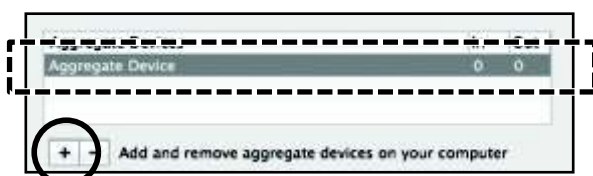
- ② Click on 'Audio MIDI Setup' icon to start 'Audio MIDI Setup'.



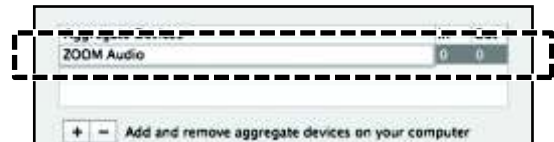
- ③ Click on 'Open Aggregate Device Editor' from 'Audio' in menu bar.



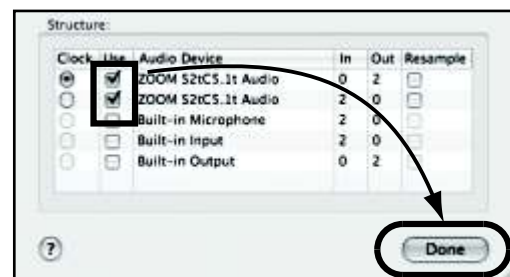
- ④ Click on '+' button to add 'Aggregate Device'.



- ⑤ You can change the name to new one by double-click on 'Aggregate Device'. Put the new name 'Zoom Audio' here.



- ⑥ Check both of 'Zoom S2tC5.1t Audio' boxes and click 'Done' button.



- ⑦ Set the default input and output to created 'Zoom Audio'.



To use the created Aggregate Device in ZFX Plug-in Host

Select the created 'Zoom Audio' through 'Device' of menu bar.



* It may reduce the noise in other applications as well by selection of 'ZOOM Audio'.