

SETUP GUIDE

GUITAR RIG SETUP GUIDE



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Setup Guide written by Native Instruments

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Special thanks to the Beta Test Team, who were invaluable not just in tracking down bugs, but in making this a better product.

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ABOUT THIS SETUP GUIDE

This Setup Guide will help you with the product installation, the activation procedure, connecting the hardware, and making basic adjustments of the audio and MIDI settings. For more detailed instructions and supplementary information on the Service Center, please read the Service Center manual, which is accessible from the Help menu of the Service Center. Additional information is available from the Knowledge Base at the support section of the Native Instruments website.

- ▶ Diese Kurzanleitung finden Sie in einer deutschsprachigen Version als PDF-Datei auf der Installations-CD-ROM.
- ▶ ソフトウェアインスタレーションCDではこのクイックスタートガイドは各言語に対応しています。
- ➤ Vous trouverez ce guide Quickstart dans votre langue sur le CD d'installation du logiciel.
- ► Ésta guía de inicio rápido la puede encontrar en su idioma en el CD de instalación.
- ► E' possibile trovare questa guida rapida all'avvio all'interno del CD contenente il software di installazione.

INSTALLATION

Please complete the following steps in order to install your new NI product, and the Native Instruments Service Center. The Service Center takes care of all product activations.



INSERT INSTALLATION DISC



WINDOWS®: View the content of the disc. Locate the setup file and double-click it in order to start the installation procedure.



MAC OS® X: View the content of the disc. Locate the installer file and double-click it in order to start the installation procedure.

2 FOLLOW THE ON-SCREEN INSTRUCTIONS

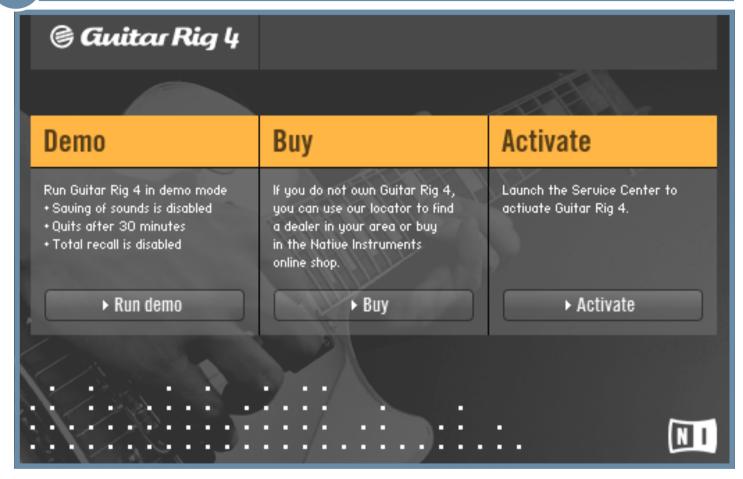
Please read and accept the License Agreements before you continue.

3) START GUITAR RIG 4

After the installation is finished, start the software.

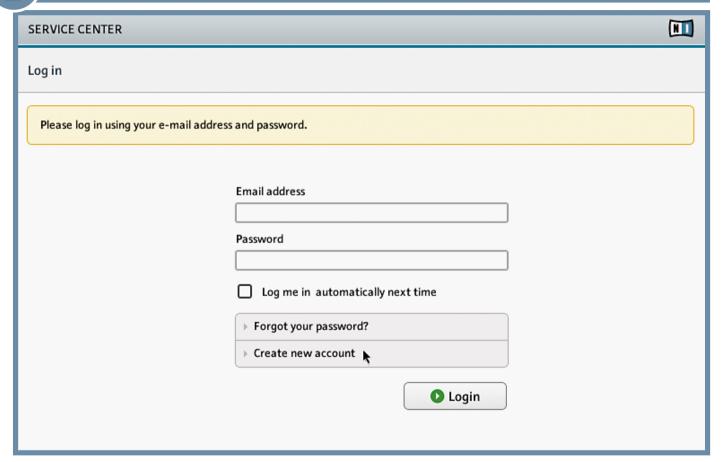
ONLINE ACTIVATION

1 START THE ACTIVATION



- ► Please note that it is necessary to activate your Native Instruments product in order to use its full functionality. Click Activate to open the Service Center.
- ► If your computer is not connected to the Internet, please skip this and go to section **OFFLINE ACTIVATION.**

2 LOG IN INTO YOUR NI USER ACCOUNT



- ► If you do not have a Native Instruments account yet, click on **Create new account**. Fill in the address form. The password will be sent to you via e-mail.
- ▶ Log in with your e-mail address and Native Instruments password.

Activate Update Overview Settings Support Enter the serial numbers for the products you want to activate. Guitar Rig 3 12314 14324 34234 5431 6

► Enter the serial number in the number field (the serial number is located on your product disc cover, which is included in the product box).

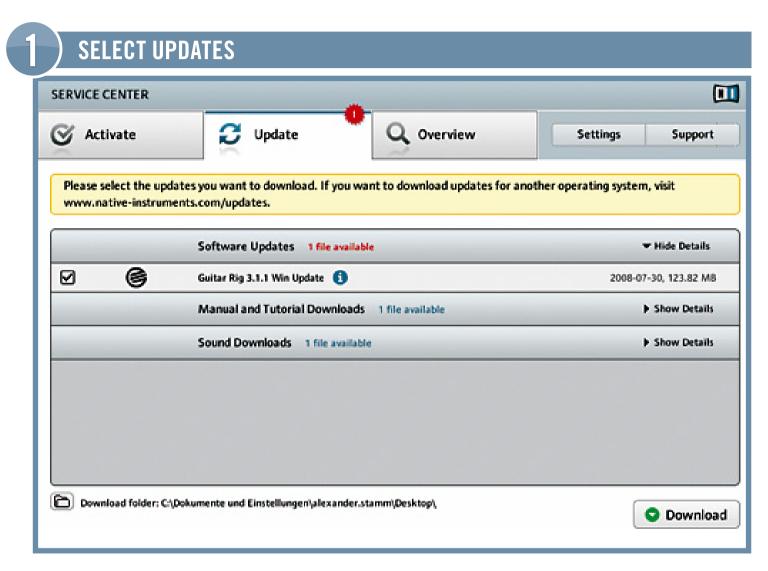
Activate

► Click **Activate** to proceed.

FINISH ACTIVATION SERVICE CENTER Activate Update Overview Settings Support All selected products have been activated. Guitar Rig 3 LE Activated

- ► The Service Center confirms that the product has been activated successfully.
- ► Click the **Update** tab to make sure that the latest version of your software is installed.
- ▶ Proceed with the **Update** section.

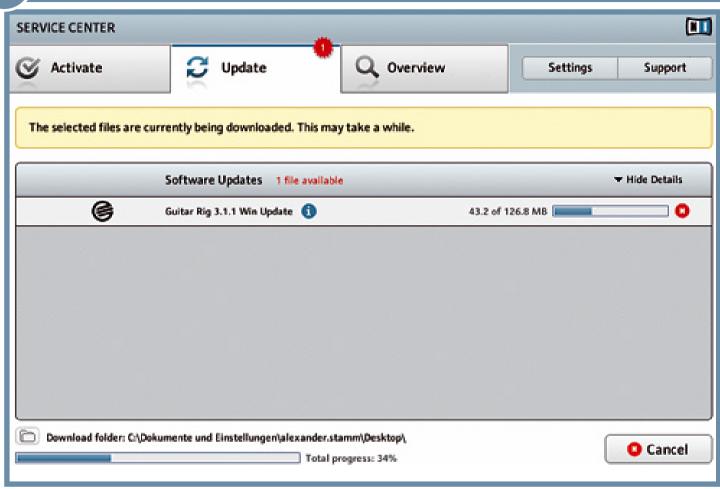
PRODUCT UPDATE



- ➤ Start the Service Center and click the **Update** tab to view a list of available updates.
- ➤ Select the updates you want to download by checking the checkboxes on the left. We recommend downloading all preselected updates.

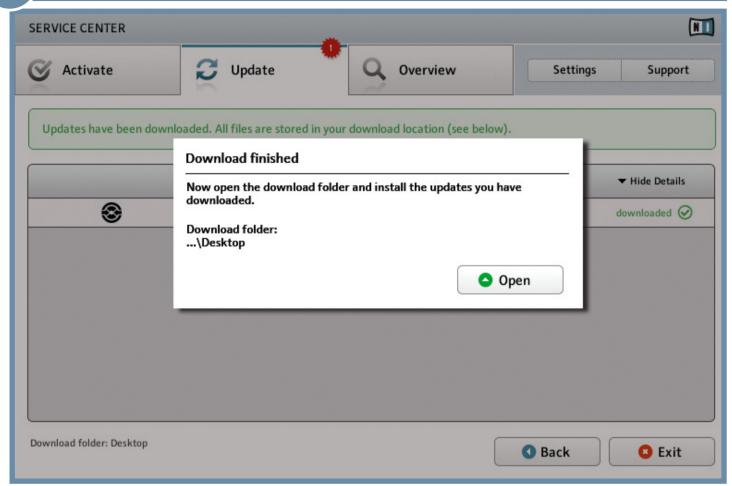
We strongly recommend that you always install the latest updates.

2) DOWNLOAD THE UPDATES



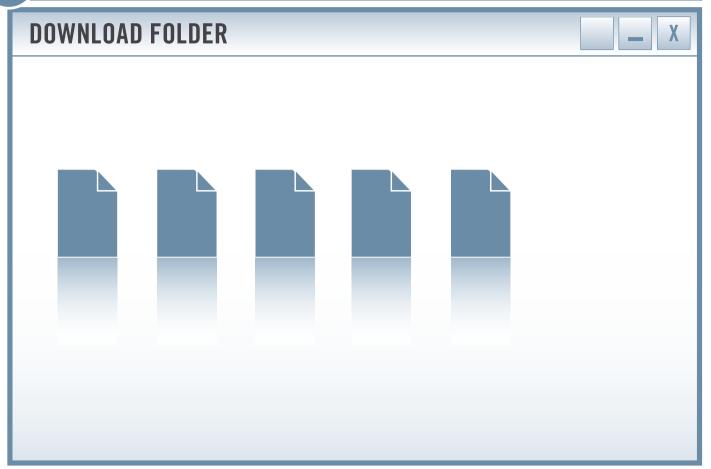
- ► Click **Download**.
- ▶ Please wait while the files are being downloaded.

3 GO TO YOUR DOWNLOAD FOLDER



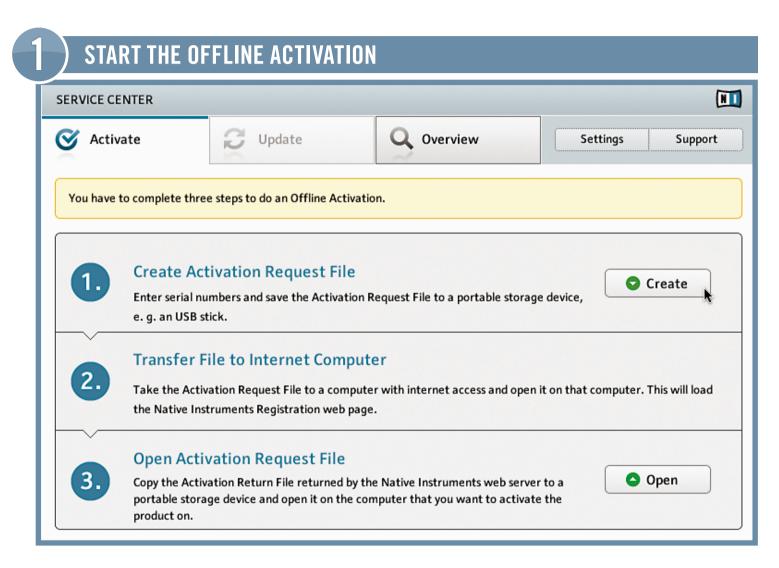
- After all files have been downloaded successfully you will be asked to open the download folder.
- ► Click **Open** to go to the download folder.

4 INSTALL UPDATES



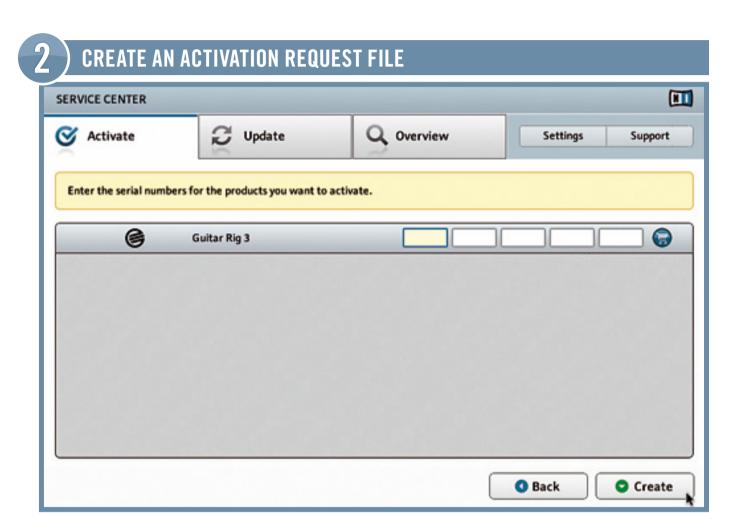
- ► Launch the first installer file from the download folder.
- ► Follow the instructions of the Installation Wizard.
- ► Proceed until you have installed all updates.

OFFLINE ACTIVATION



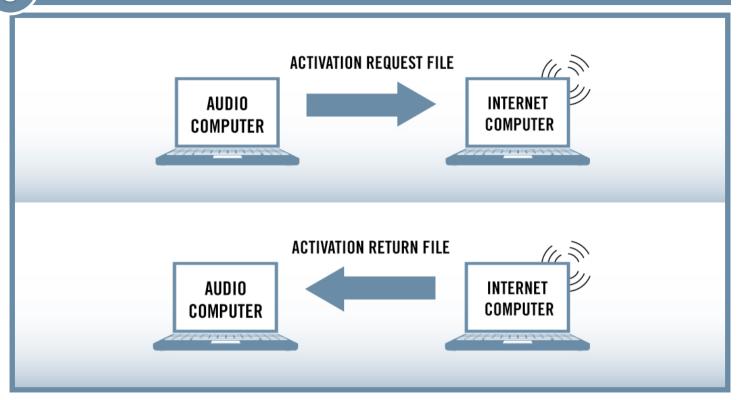
- Start GUITAR RIG.
- ► Click **Activate** on the popup dialog to open the Service Center.
- ► Choose Continue without internet connection and click **Offline**.
- ► On the Activate screen, click **Create**.

Please note that you will need a second computer with an internet connection to complete the activation.



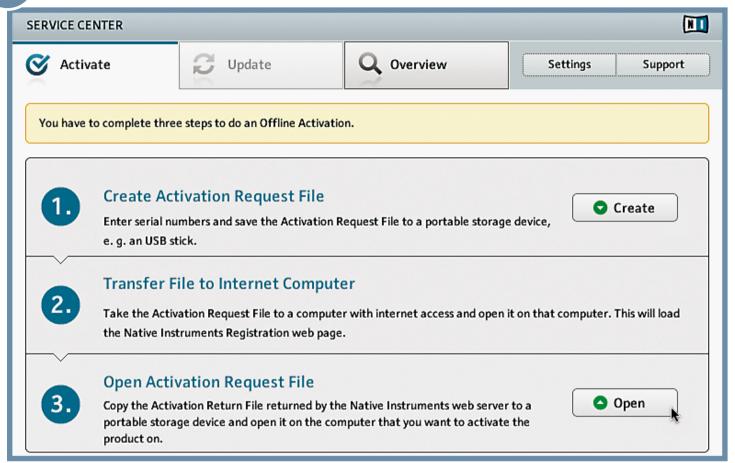
- ► Enter the serial number in the number field (The serial number is located on your product disc cover, which is included in the product box).
- ► Click **Create** to save the activation request file.

3 TRANSFER THE ACTIVATION REQUEST FILE



- ► Copy the **Activation Request File** to a portable storage device and transfer it to a computer with Internet connection.
- ► Open the **Activation Request File** by double-clicking it.
- ► Follow the instructions on the Service Center product activation web page. As a new Native Instruments user you have to create a new account before you can log in.
- ► Transfer the **Activation Return File** back to your audio computer.

4) OPEN THE ACTIVATION RETURN FILE



On your audio computer, start Service Center again and choose Continue without Internet connection. Select the Activate tab and click Open to load the Activation Return File.

The Service Center confirms that the product has been activated successfully.

CONNECTING THE HARDWARE

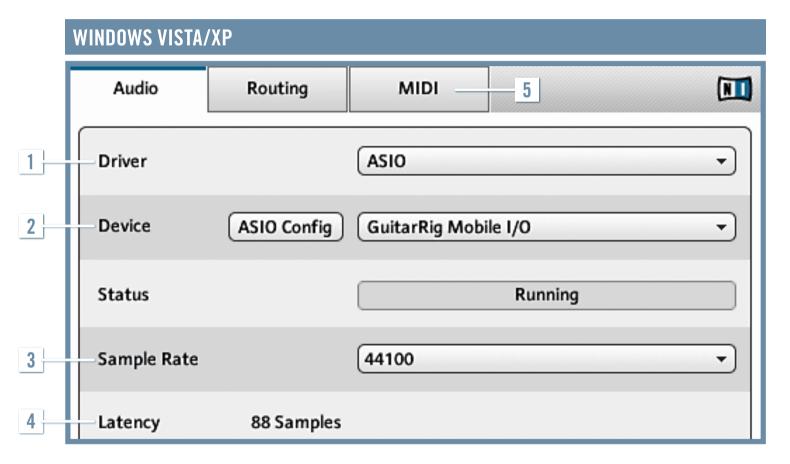
CONNECTING YOUR INTERFACE

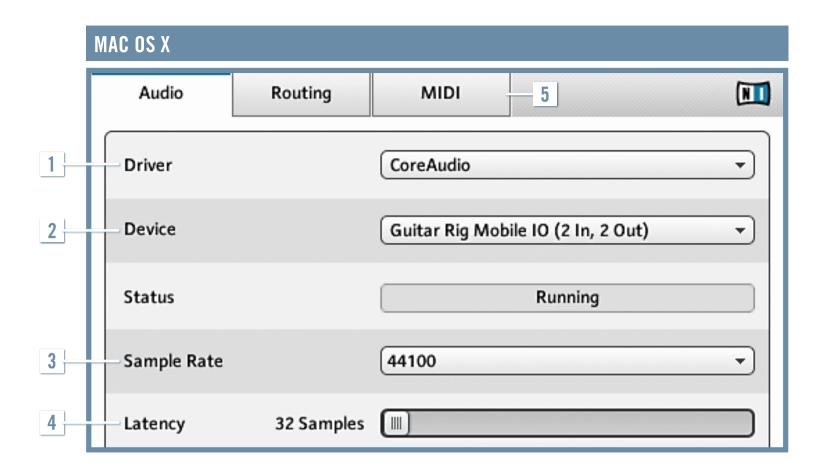
► If you are installing a bundle product, connect the included audio interface directly to a USB 2.0 port of your computer, using the supplied USB cable.

If Windows wants to search for drivers on the internet, click **No** and proceed with the installation process. If security warnings appear, click **Continue anyway** to finish the process.

2) AUDIO AND MIDI SETTINGS

In order to use a Native Instruments product as a stand-alone application, you need to adjust some audio and MIDI settings first. The respective menu appears automatically during the first start of the stand-alone application. You can always change your setup later in the Audio and MIDI Settings window, which is accessible from the application's File menu.





1 DRIVER



For minimal audio latency, select ASIO™. If ASIO™ is not available, select DirectSound® or Multimedia.



On Mac OS^{\otimes} X, you do not have to select an interface since Core AudioTM handles all audio input and output.

2 DEVICE

➤ Select the appropriate audio device from the list. If your audio device does not appear in the list, re-install the driver software and re-start GUITAR RIG 4.

3 SAMPLE RATE

44.1 kHz is the standard sample rate and fits most applications. Higher sample rates deliver better audio quality but require a greater share of CPU power.

4 LATENCY

- ► For ASIOTM drivers, click ASIO Config to adjust the output latency.
- ► For all other kinds of audio drivers, adjust the output latency with the latency fader. The sweet spot is just before you begin hearing crackles when playing back audio.

5 MIDI

All present MIDI devices are listed on the MIDI tab.

Activate the device you want to use by clicking on the drop-down menu right of its name.

CONNECTING THE INSTRUMENT

$oxed{3}$ connecting the instrument



GUITAR RIG SESSION/MOBILE/KONTROL with guitar or bass.

▶ With the volume turned down on your monitoring system or your headphones off, plug your instrument cable into the input socket of the audio interface.

4) ADJUSTING THE INPUT VOLUME

On a GUITAR RIG audio interface, the input LED(s) will turn green once a signal is coming in and turn red when the input level is too high (signal overload). If you are using a third-party audio device, refer to its documentation on how to check and adjust the input level.

- ► Turn up the volume of your guitar and, while strumming loudly, slowly turn up the "Input Level" on your audio interface.
- ➤ The sweet spot is just before the input is overloaded. Turn down the input level accordingly when you get there.

5) CONNECTING AN AMP OR ACTIVE SPEAKERS



GUITAR RIG KONTROL/MOBILE/SESSION with active speakers.

- ▶ With the output level turned down, connect your active speakers or power amplification system to the output jack(s) of the audio device.
- ► Carefully raise the output level to your liking.

Continue with the Getting Started Guide to learn about GUITAR RIG 4's user interface and its basic functionalities.



For more information go to: www.native-instruments.com/support