# **OMEGA STUDIO**<sup>™</sup> SOFTWARE INSTALLATION GUIDE





USB Device Drivers, Cubase LE Setup, and Pantheon<sup>™</sup> Reverb Plug-in for Windows<sup>®</sup> XP Cubase LE Setup and Pantheon™ Reverb Plug-in for Mac® OS X Congratulations on your purchase of the Lexicon Omega Studio. This guide contains the information needed to install the required USB drivers and Steinberg's Cubase LE recording software for use with your Lexicon Omega hardware on either Windows<sup>®</sup> XP or Mac<sup>®</sup> OSX computer systems. Please follow these instructions carefully to ensure smooth installation of each of these components.

# OMEGA STUDIO<sup>™</sup> FOR WINDOWS<sup>®</sup> XP USERS

## A. INSTALLING THE LEXICON USB DRIVERS

You must install the USB drivers to use your Lexicon Omega's USB connection with your computer. Follow the directions listed in the following section to complete the installation process.

- 1. Start your computer. Close any open programs you have running.
- 2. Take your Lexicon Omega hardware out of the box and plug the power in.
- 3. Connect the included USB cable to your computer and to the Omega.
- 4. You will see multiple messages pop up from the task bar indicating that your computer has found a new USB device. There will be multiple messages because there are four USB devices in the Omega. When Windows displays the message "Your new hardware is installed and ready to use", Windows has completed identifying your new hardware. However, your software installation **IS NOT** complete.
- 5. Put the Omega Studio Software Installation disk into your computer's CD-ROM drive. If you have Autorun enabled, the Omega Driver Installer Setup Wizard will automatically launch. If it does not launch automatically, you can open it by selecting Start>Run and entering D:\Omega.exe (where D:\ is the letter of your CD-ROM drive).
- 6. Next, select the language that you'd like to run the installer in.
- 7. Continue selecting Next and choose I agree to the terms of the License Agreement.
- 8. Select the Omega Driver Installer Software components (Cubase LE, Pantheon Reverb Plug-In, and Help Files) that you wish to install and click **Next**.
- 9. Choose your desired installation folder, or use the default setting and select Install.
- 10. You will now see the window shown below. Click **Next** to continue and follow the onscreen instructions for the remainder of the installation.



11. During this process you may be asked (4 times) to continue or stop the installation. Click **Continue Anyway** each time as shown below.



- 12. Click Finish to complete the Driver Installation.
- Note: If you chose to install Cubase LE in Step 8, the installation of Cubase LE will now begin. Skip Steps 1 and 2 of the next section and continue following the rest of the instructions to correctly install Cubase LE.

#### **B. INSTALLING CUBASE LE RECORDING SOFTWARE**

- 1. Start your computer. Close any open programs you have running. Put the Omega Studio Software Installation disk into your CD-ROM drive.
- If the disk doesn't Autorun, you can open it by selecting Start > Run and entering D:\CubaseNotSilient\Cubase\_LE.exe (where D:\ is the letter of your CD-ROM drive) then click OK.
- 3. Enter your information as directed by the Cubase LE Installer (all required fields are denoted with an asterisk). Your Serial Number is printed on the back of the Lexicon Omega Studio Software CD case (as shown below). Select **OK** to continue with the installation after you've entered all the required information.



4. Follow the onscreen installation instructions as directed. You will be prompted to restart your computer when the installation has completed.

## C. SETUP WINDOWS AUDIO AND MIDI

When the Lexicon USB Audio and MIDI drivers were installed, Windows may have automatically selected them as your default audio and MIDI outputs. This means that your Windows sounds will be sent to the Omega rather than your computer's sound card. We need to check if these have been changed and return the settings to what they were before.

- 1. Select Start>Control Panel>Sound and Audio Devices.
- 2. Select the **Audio** tab.
- 3. Under **Sound Playback>Default device**, open the pull-down menu and make sure your computer's sound card is selected.
- 4. Under **Sound Recording > Default device**, open the pull-down menu and make sure your computer's sound card is selected.
- 5. Under **MIDI Music Playback>Default device**, open the pull-down menu and make sure your MIDI device is selected.

## D. USING CUBASE LE WITH THE LEXICON OMEGA STUDIO

1. Start Cubase LE. The first time you use Cubase LE with the Lexicon Omega Studio your may be asked to run the Multimedia test as shown below. Select **No**.

	current ASIO-MME configuration was never tested, or ously failed the test.
audio This	test can check the sync reliability of all the currently selected input and output ports, with their current options: test is the definitive check to see if your current configuration orts effective audio communication and therefore MIDI to audio
	test fails, you will have to either select fewer simultaneous input and output ports or adjust their buffer sizes or options.
Shou	Id the current configuration be tested ?
	how This Alert Next Time

2. Cubase LE will display the following warning that configuration has not been tested. Click **OK**.

Warning:	
	ifiguration has not been tested bility the MIDI to audio sync ile.

3. Once you are into Cubase, go to **Device > Device Setup**.

Devices	Window	Help	
MIDI	Device Mar	nager	
Mixer			F3
Plug-ir	n Informati	ion	
Reaso	n Demo		
VST In	puts		F5
VST In	struments	;	F11
VST M	aster Effe	cts	F7
VST O	utputs		F4
VST Pe	erformance	•	F12
VST Se	end Effect	s	F6
Video			F8
Show	Panel		
Device	e Setup		

 Under ASIO Drivers, click on VST Multitrack and select Lexicon USB ASIO if it is not already selected. Click on Switch to switch the driver and click OK. You are now ready to begin recording using your Omega Studio and Cubase LE.



# OMEGA FOR MAC® USERS

The Omega hardware is designed to interface directly with your Mac computer via USB using OS X's Core Audio drivers. This means no separate driver installation is needed as long as your Mac system software is 10.2.8 or greater (see Apple's website for software update information if your system software is 10.2.8 or earlier).

## A. INSTALLING CUBASE LE RECORDING SOFTWARE FOR MAC

- 1. Start your computer. Close any open programs you have running. Place the Omega Studio Software Installation disk in your CD-ROM drive.
- 2. Double-click the Lexicon Installer CD icon when it appears on your desktop.
- 3. When the Lexicon Installer window opens, double-click on the **Cubase LE Installer** icon and then click **Continue**.



- 4. Click Accept to agree to the terms of the Software Licensing Contract and continue.
- 5. Choose your desired installation folder, or use the default setting and select Install.
- 6. Enter your registration information as directed by the Cubase LE Installer. Your Authorization Number is printed on the back of the Lexicon Omega Studio Software Installation CD case (as shown below). You must include the hyphens when entering the number. Select **OK** to continue with the installation after you've entered your name and serial number.

Cubase LE	Skinberg Ouluse LE is an easy-to-use, compehensive 49-track recording unite that includes all the motidas you
Please enter the Name and Serial Number of the registered owner into the fields below.	need to track, edk, and nity your materyisos.
Name:	and movies.         332-332-33333           Lackan Pro 1963. Sandy Horkey, Sandy, Bale 1960 1 1 54; 1961 1 542; 1970 1 1 56; 1961 1 542; 1970 1 1 56; 1961 1 542; 1970 1 1 56; 1961 1 542; 1970 1 1 56; 1970 1

7. Follow the instructions of the onscreen prompts. When the installation is finished, click on Quit.

## B. INSTALLING THE LEXICON PANTHEON™ FOR MAC

1. Click on the Pantheon VST Installer icon. Next, click **Continue** and then **Install**. When the License Agreement appears, click **Agree** then wait for the Installer to finish and click **Quit**.

#### C. SETTING UP CUBASE LE FOR USE WITH THE OMEGA STUDIO

- 1. Take your Lexicon Omega hardware out of the box and plug the power in.
- 2. Connect the included USB cable to your computer and to the Omega.
- 3. Open Cubase LE, and go to Devices > Device Setup as shown below.

Devices	Window	Help
MIDI De	vice Mana	ger
Mixer		F3
Plug-in	Informatio	on
VST Inp	uts	FS
VST Ins	truments	F11
VST Ma	ster Effect	5 F7
VST Ou	tputs	F4
VST Per	formance	F12
VST Ser	nd Effects	F6
Video		F8
Show P	anel	
Device	Setup	

2. Click on VST Multitrack and select Lexicon Mac USB 1 as the ASIO Driver (as shown below).

	Device Setup
Devices All MIDI Inputs Default MIDI Ports	Setup Add/Remove
With System Link VST Multiteack VST System Link Video Player	4 Transformed Provided August 1997
	Lexiros Mac USB (L)  ASIO Driver Isternal Clock Source
	Control Panel  Release ASIO Driver in Background
	Direct Monitoring
	Expert
	Help Reset Apply
	(Reset All) Cancel OK

3. Cubase LE will now ask you if you would like to switch the driver. Select Switch then OK.



4. Now, go to **Devices > VST Inputs**. Make each of the 4 Mac USB inputs active by clicking on the **Active** buttons and close the box. (If only 2 ports are shown, expand the window to show all 4 ports.)

000	VST Inputs		
Port	Active	Label	
Lexicon Mac USB 1		IN 1	
Lexicon Mac US8 2		IN 2	
Lexicon Mac USB 3	0	IN 3	
Lexicon Mac USB 4		IN 4	

You are now ready to start recording with Cubase LE.

## Lexicon Omega Support

As new recording software becomes available, the Lexicon Omega can be updated to ensure it works properly with these applications. Please check the Lexicon website for future update information.



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