

## CasaTunes™ XLi/XLe Music Server Quick Start Guide

This quick start assumes the computer will only be used for CasaTunes whole house music distribution. We recommend that you follow these directions to get the most out of CasaTunes. When done, you will be able to use the computer to listen to your music throughout the house using the built-in CasaTunes hardware and software. You will also be able to “rip” (copy from CDs) music to the storage built in to the computer or plug an iPod, iPhone or iTouch into the computer and listen to the music throughout the house. With the computer set up in this way, you will find that the computer is stable and reliable. With a good Uninterruptible Power Supply (UPS) you should never need to reboot the computer. If you decide to use the computer for other uses, such as word processing or financial planning you may compromise the reliability or stability of the system, depending on the quality of the programs you are running. You will find that the touchscreen is perfect for running CasaTunes. If you decide to use the computer for other functions, we recommend purchasing the CasaTunes keyboard with integrated touchpad mouse.

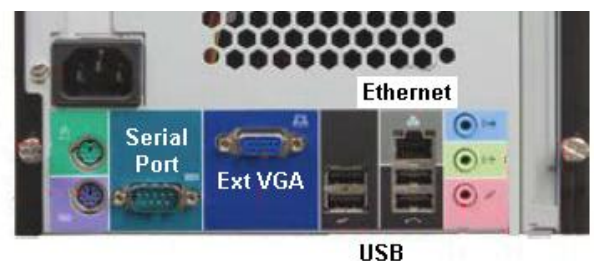
### *Warning*

**There are high voltages inside the Music Server. If you decide to make any modifications to the Music Server you should always unplug the AC Power and wait for at least 5-10 seconds for any voltages to bleed off before removing the cover. See the Computer’s User Guide for more important safety information.**

**As mentioned in the Computer user manual supplied with the Music Server, changes to the Music Server could cause harmful RF interference. If changes cause interference to other devices, such as radios or TVs in your home, you should try removing the modifications that you made and reorienting the computer and cables coming in and out of the computer.**

### *Hardware Installation*

- Carefully remove the Music Server from its box. We recommend placing the computer in its final location before removing the protective paper-cloth cover to protect its finish.
- If you purchased the XLe Music Server, remove it from the shipping box and place it close to the Music Server. **WARNING:** we highly recommend using the included HDMI cable (see instructions, later). Although some very high quality, longer HDMI cables may work, using a longer HDMI cable may keep the Music Server from working. For best fidelity, it is always a good idea to keep audio cables as short as you can.
- If you are using the CasaTunes keyboard or other keyboard/mouse, plug them in at this time. The keyboard can be plugged into any USB socket at the back of the chassis. See Photo for location of USB sockets:
- If you did not purchase the Music Server with the optional wireless Ethernet, plug an Ethernet cable into the RJ45 jack at the back of the chassis. See photo for location of Ethernet RJ45 jack.
- Connect the CasaTunes cables as follows:
  - If you purchased the XLi Music Server, plug the six included audio cables from the Music Server to a 12 channel amplifier, such as the CasaTunes XLa. The round 3.5mm plugs go into the Z1 through Z6 jacks on the right side of the back of the Music Server and the RCA connectors go into the amplifier so that the white connectors plug into the Left input source channels and the red connectors plug into the Right input source channels. See the XLa Quickstart for instructions on connecting it to the XLi outputs.
  - If you purchased the XLe Music Server, plug the included HDMI cable into the HDMI jack on the right side of the rear panel of the Music Server. Plug the other end into the “Data In” jack on the rear of



the XLe chassis. Plug RCA cables (not included) from the outputs of the XLe to 12 channel amplifiers such as the CasaTunes XLa. The RCA cables should plug in so that the white side goes to the left inputs (odd numbered inputs for the XLa) of the amplifier. Outputs 1 through 6 of the XLe go to the first 12 channel amplifier and outputs 7 through 12 should go to the second 12 channel amplifier. Use a mono or stereo 3.5mm cable to send the Triggers 1-6 output on the back of the XLe to the first amplifier and Triggers 7-12 output to the second amplifier. These will switch the amplifier on only when the XLe audio outputs are active. See your amplifier guide to set it to use a trigger for control and for other useful information. You may now plug the supplied AC cord into the rear of the XLe external chassis.

- If you have external devices, you may plug one into the L1 input of the XLi or four into the L1 through L4 inputs of the XLe.
- You are now done installing the Music Server.

You can now start your computer by tapping on the power button on the front of the Music Server and start using it as soon as the user interface comes up. To customize the settings (create room names to replace “Zone 1”, “Zone 2”, etc; create source names to replace “Source 1”, “Source 2”, etc.; and other options), see the CasaTunes XL User Guide that is located in the Start Menu. You can find the manual by touching the screen at the very top of the User Interface so that the menu bar comes down, and then touch the Minimize tab:



Now touch the Start button at the lower left of your screen, click on “All Programs”, click on the CasaTunes folder and click on “XL User Guide”. The CasaTunes Setup program is located on the desktop, seen when the user interface is minimized, and in the CasaTunes folder in the Start Menu.

## ***Tips***

- The power button is set up to safely shut down the computer when it is touched. Since the audio server built into CasaTunes will not function when the computer is in standby or sleep, we have also set the computer to not time out and shutdown or go to sleep automatically.
- Automatic updates for Vista, Windows Media Player and iTunes have been shut off. You may wish to manually check for updates occasionally. We turned Windows Update off to keep the computer from automatically shutting down during an update, since this would interrupt your music. Since the computer will automatically restart CasaTunes when Vista starts, you can turn on Windows Update and have it check for updates in the middle of the night when you are not listening to music.
- If you decide to run CasaTunes Setup or read the CasaTunes XL User Guide, you may need to use the “On-screen Keyboard”. This can be found at the top of the Start Menu.
- You may wish to temporarily use a keyboard and mouse while running CasaTunes Setup or reading the User Guide (or some other functions which might be difficult using the touchscreen). To do this, plug a keyboard and mouse into the back of the Music Server. You may have to restart the Music Server for the keyboard and mouse to be recognized. If so, touch the power button until the computer shuts off and then touch it again to restart. If you find that you need a keyboard and mouse regularly, check out our nice, compact keyboard with built in touchpad mouse.