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Installation Guide

Overview

The Mediastic Bluetooth v4.0 Adapter converts a host computer to a Bluetooth Smart Ready system. When connected with a Bluetooth Smart device, the device can fully benefit from the new features of the Bluetooth Smart Ready system:

- 2.5 times longer transmission range compared to the traditional Bluetooth Class 2 range for up to 80 feet / 25 meters.
- Low energy mode enables low power consumption to prolong battery life of Bluetooth v4.0 Smart Devices.
- Enhanced data rate for up to 3 times faster data transmission speed.

System Requirements

Hardware:

- One available USB port.
- Access to CD Drive (internal or external).
- 700MB of storage space available for Bluetooth software.

Operating Systems:

- Windows 98, 2000, Me, Windows XP, Windows Vista, Windows 7, Windows 8.

Installing The CSR Harmony Bluetooth

In Archive

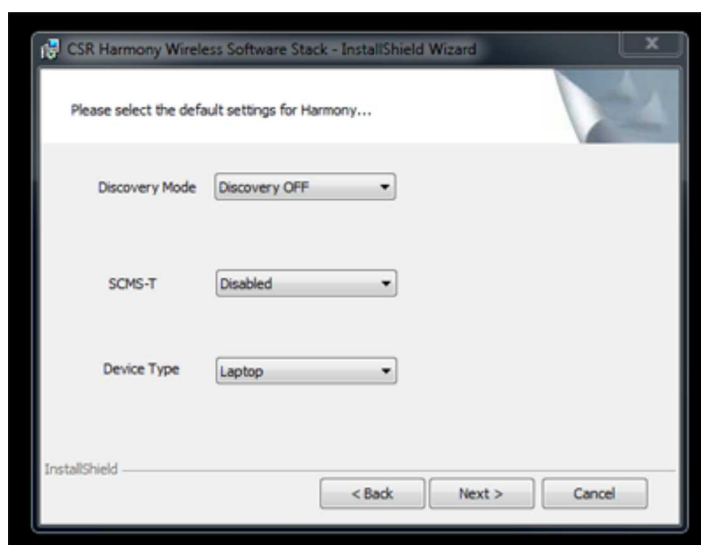
- [January 2014](#)

Software

- Insert the Mediastic Bluetooth v4.0 Adapter into the available USB port on your computer.
- Insert the CD-ROM into your computer's CD Drive.
- Run setup.exe. The CSR Harmony Splash Screen will appear.



- The Installation process will start; select a language and click OK.
- Install The Microsoft .NET Framework and click *Install*.
- Install The CSR Harmony Software Stack and click *Next*.
- Follow the instructions on the screen.
- Select "I accept the terms in the license agreement" and click *Next*.
- It is recommended to keep the default installation path. Click *Next*.
- You will now be prompted to set up the Bluetooth stack.



- The recommended settings are:- **Discovery Mode:**

select "Discovery On" to allow other Bluetooth hosts to find your computer.

- **SCMS-T:** select "Enabled" to support music in SCMS-T format.

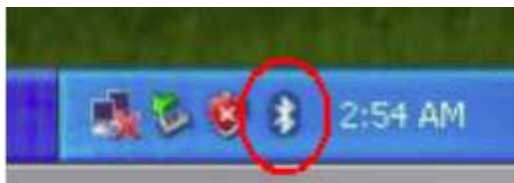
- **Device Type:** select "Desktop Computer" or "Laptop Computer" depending on your machine.

- Then, Click *Next*.

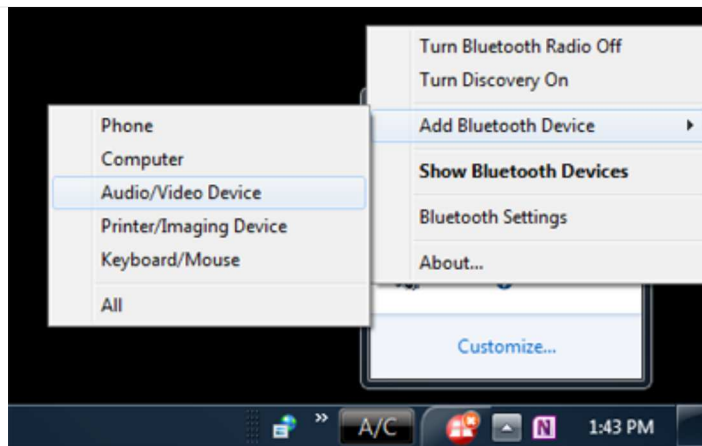
- The program is now ready to be installed. Click *Install*.
- The Installation will take a few minutes. Keep the window open until it is finished.

Connecting Bluetooth Devices

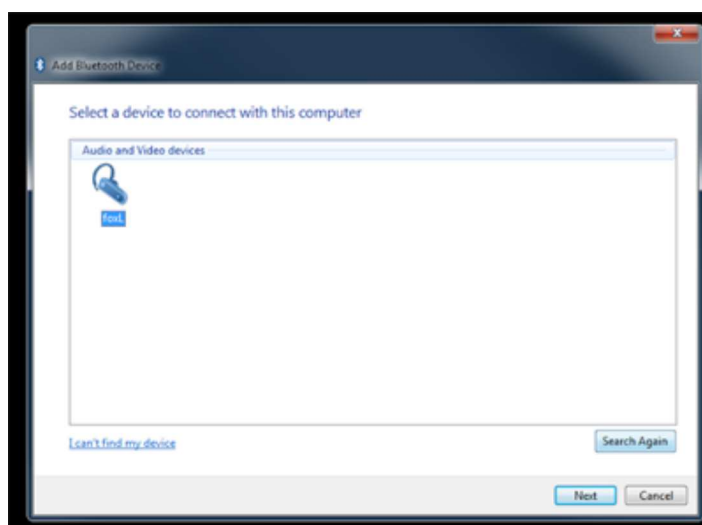
- Now your computer is Bluetooth 4.0 enabled you are now ready to connect your Bluetooth devices. Before you are able to use a Bluetooth device for the first time you must connect your device through a standard procedure of discovery and pairing.- You have a choice of using your Windows OS native Bluetooth software stack or the included software driver by CSR that comes with your Mediastic Bluetooth v4.0 Adapter to support your Bluetooth devices. To fully benefit from the Bluetooth v4.0 LE (Low Energy) and EDR (Enhanced Data Rate) we recommend you use the included software driver by CSR.- Please also note that this product upgrades your computer to a Bluetooth Smart Ready host system, its full benefits are available when connected to a Bluetooth Smart device that is also designed with Bluetooth 4.0. Your Smart Ready host system is backward compatible with all traditional and previous versions of Bluetooth devices; however, the devices will function as what they are without the full benefits of the Bluetooth v4.0 LE and EDR.
- Run the CSR Harmony Bluetooth Stack by double clicking the Bluetooth icon on your system tray or desktop.



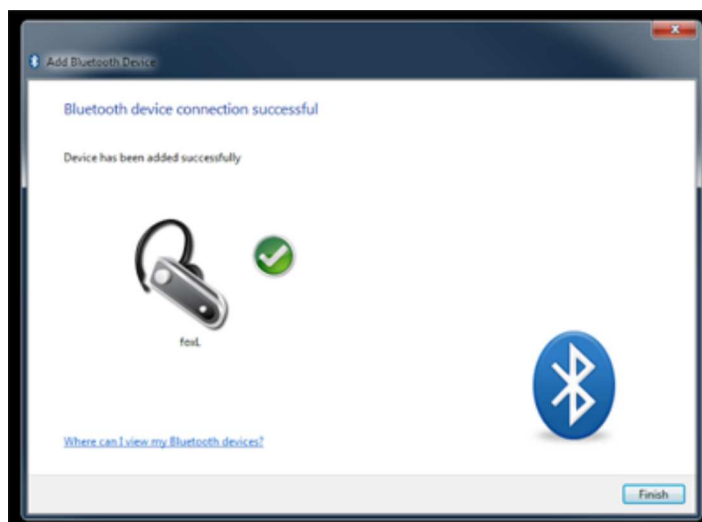
- Make sure your Bluetooth device is in pairing mode. Just go to the blue Bluetooth icon on the notification area and right click. Select 'Add Bluetooth Device'.



- When your Bluetooth device is found, double click the device name to make the connection.



- When device is successfully connected to your host system, a green check mark is shown next to the device. Click Finish to exit and the device will now be working.



Connecting a Keyboard

- When connecting a keyboard, the Add Bluetooth Device Wizard will ask for a pairing code. Enter the code on the Bluetooth keyboard you are pairing (not the built-in notebook computer keyboard) and press “Enter” on the keyboard to send the code.



- To check the Bluetooth device status, click on the Bluetooth icon on your system tray.

• Removing Bluetooth Devices

- To remove devices from your Bluetooth connection, select “File” and from the pull down menu select “Remove Device”. Select the device from the list to remove it.

Operating Tips & Troubleshooting

- Before connecting a new Bluetooth device, make sure the device is turned on, has Bluetooth enabled and is discoverable.
- When connecting a new Bluetooth device, you may be unable to find your device during pairing for a number of reasons, these include:-
 - The device is turned off.
 - The device’s battery is low or flat.
 - The device is not in range.
 - The device does not have Bluetooth enabled.
 - The device is not in discoverable mode

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