HOW TO INSTALL THE IEEE1394 HOST CONTROLLER LEGACY DRIVER SOFTWARE

(How to enable FireDTV multi-tuner in Windows 7)

This document describes how the legacy IEEE1394 OHCI Bus Host Controller driver software can be installed, which is needed to have multi-tuner support for FireDTV and FloppyDTV (AV/C tuner) in Windows 7.

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Due to a bug in the Windows 7 BETA (Build 7000) IEEE1394 AV/C tuners will not work properly. This means that only a single instance of such tuners will be loaded with the default IEEE1394 OHCI bus host controller drivers.
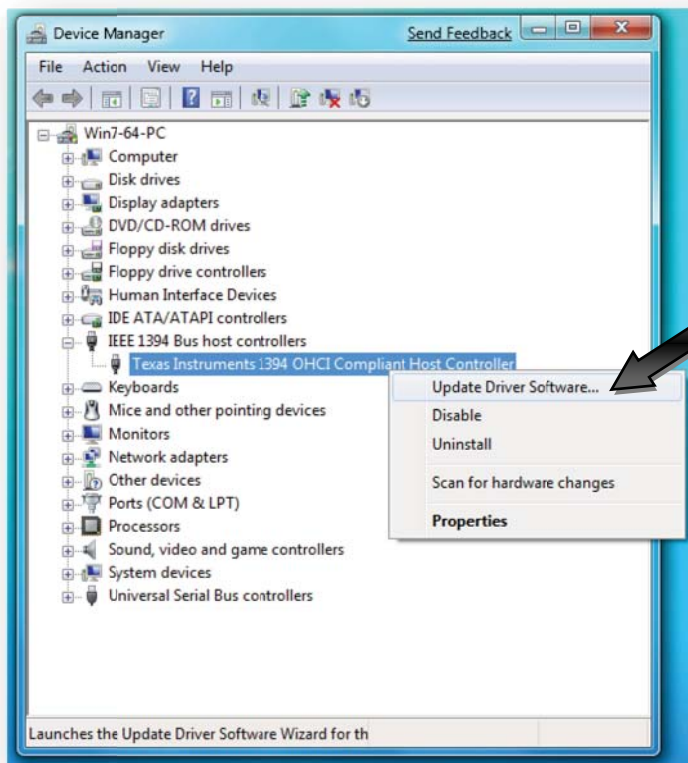
To be able to use multiple tuners in either Windows 7 Media Center or with other BDA compatible TV applications, the legacy drivers for the IEEE1394 OHCI bus host controller must be installed.

Following steps describe how this can be done.

Open the device manager open the Control Panel from the Windows 7 start menu and navigate to
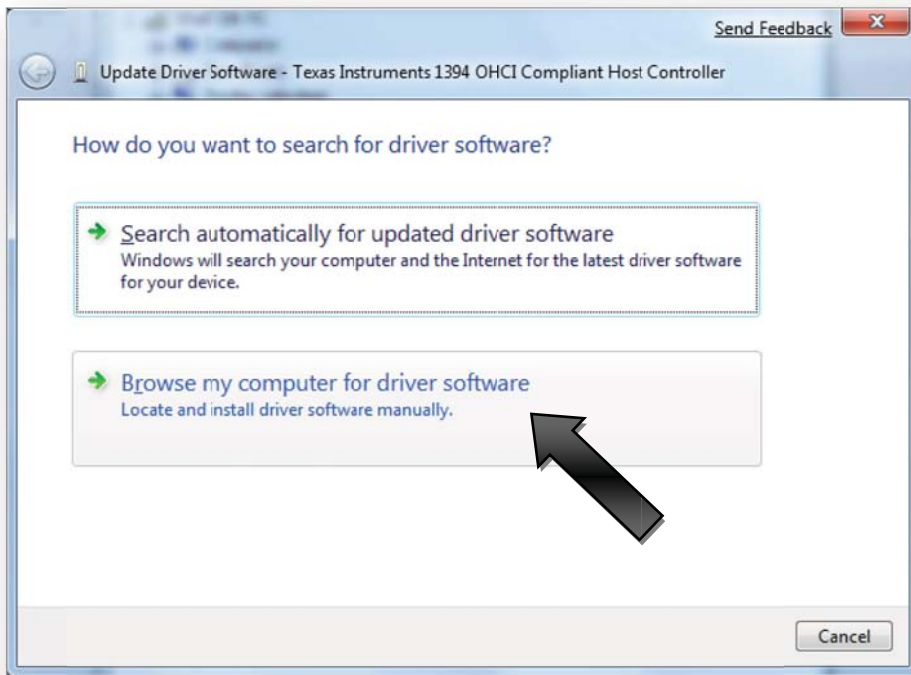
"All Control Panel Items → System → Device Manager".

Within the Device Manger expand the IEEE 1394 Bus host controller to show the underlying devices.
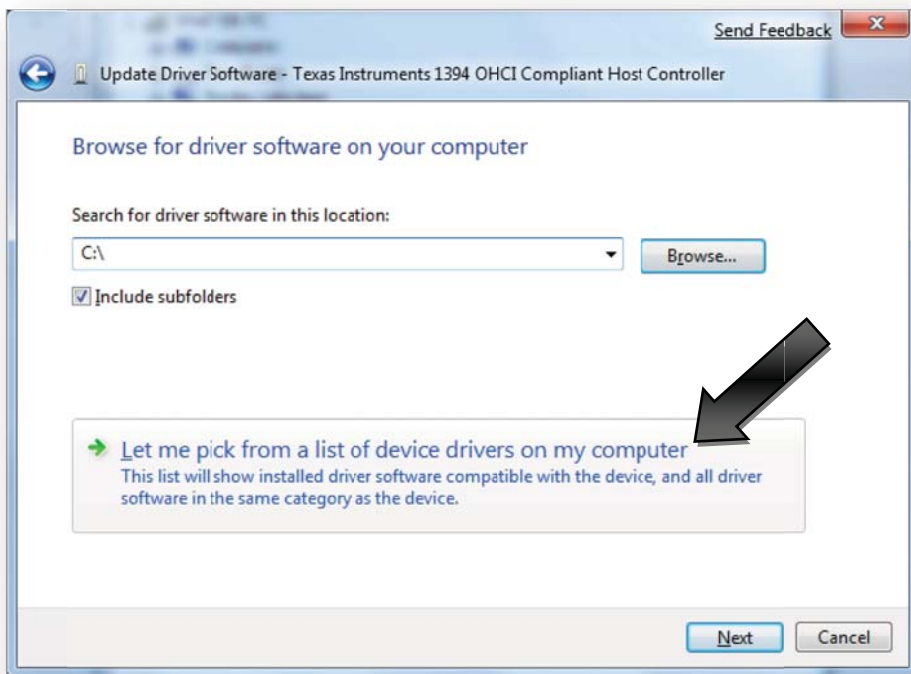

Right click on the device to open the context menu, and select "Update Driver Software …"
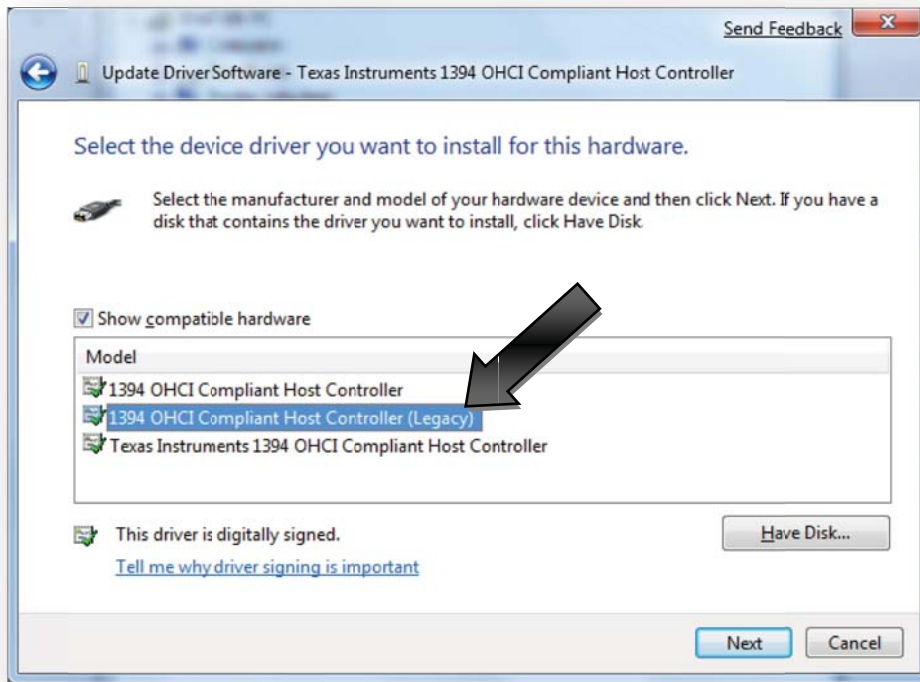
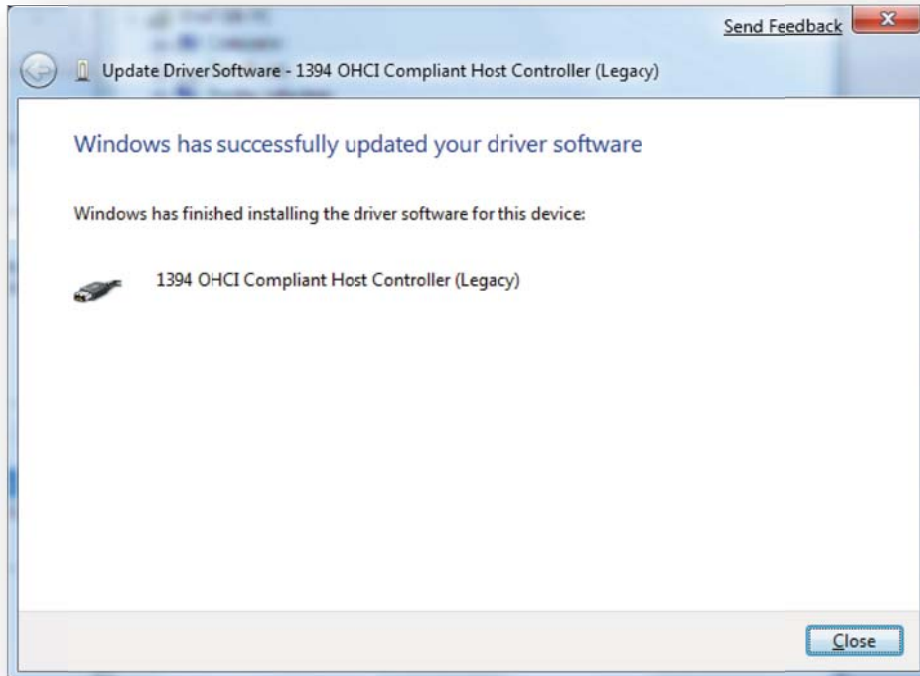Now select "Browse my computer for driver software"

Choose "Let me pick from a list of device drivers on my computer"

From the list select "1394 OHCI Compliant Host Controller (Legacy)" and choose Next to install that driver software.

The driver software should now be installed correctly.

Now you are ready to install multiple FireDTV/FloppyDTV tuners on Windows 7.