Thank you for purchasing a TEAC Audio Product

Installing und configuring your TEAC USB DAC

Please be aware that, depending on the settings of your Operating System, below illustrations may differ on your display.

Supported Operating Systems: o Windows XP SP3 32 Bit o Windows Vista 32/64 Bit with SP2 o Windows 7 32/64 Bit o MAC OS X 10.6.4

Attention:

Before connecting your TEAC USB DAC, be sure to install the supplied device drivers.

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Mac OS X

1. To install the driver software, execute "**TEAC USB HS Audio KEXT Install Package 273.4.2.pkg**" and follow the Installation Assistant.



2. After having performed a restart, please connect your TEAC DAC to your Mac via USB. Set the input SOURCE of your TEAC DAC to "**USB**".

3. Open the utilities by following Finder - Go - Utilities

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| DEVICES Macintosh HD Disk NO NAME | ± | Activity Monitor | AirPort Utility | AppleScript Folicer | |
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4. Select "Audio-MIDI-Setup"

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| + - | 6 - | | | Configure Sp | peakers |

- 5. Mark the **"TEAC USB HS ASYNC AUDIO DEVICE**" and select **"Use this device for sound output**" in the settings.
- 6. Using "Format" you can select the desired Sample Frequency and Resolution (Bit Rate).
- 7. Your Mac is now configured to use your TEAC DAC as an external audio device.

Windows XP

1. For installation of the device driver software, please execute **"TEACUSBHSAudioSetup.exe"** and follow the instructions of the Setup Wizard.

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| Details 😵 | | | | | |

| TEAC USB HS Audio Software Setup Tool v1.0.2.0a |
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| |
| Setup Software |
| Exit |
| |

| Setup Wizard | SB HS Audio Software | |
|---|--|--|
| The installer will guide you through the st Ver. 1.0.2.0a) on your computer. | eps required to install TEAC USB HS | 6 Audio Software XP |
| WARNING: This computer program is pr | otected by copyright law and internat I this program, or any portion of It me | ional treaties. Iy result in severe civit |

| ne installer will install TEA | CUSB HS Audio Software to the following fo | lder. |
|-------------------------------|--|--------------------------|
| install in this folder, click | "Next". To install to a different folder, enter it | below or click "Browse". |
| F 11-1 | | |
| C.\Program Files\TEA | C\TEAC USB HS Audio Software\ | Browse |
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| Install TEAC USB HS Au | idio Software for yourself, or for anyone who | uses this computer: |
| Install TEAC USB HS Au | idio Software for yourself, or for anyone who | uses this computer: |



- 2. You can now connect your TEAC DAC to your PC via USB. Set the input SOURCE of your TEAC DAC to "**USB**".
- 3. Windows will now recognize and install your TEAC DAC hardware. After sucessful hardwareinstallation your TEAC DAC will be configured as an externel USB Soundcard and automatically defined to be your "Default device" for audio playback.

Note:

In case Windows will not adopt these settings automatically, please follow step 4 for manual configuration.

4. Open Start - Control Panel - Sounds and Audio Devices

| Control Panel | | | |
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| e Help and Support | 🧟 Network Setup Wizard | Launch the Net | |
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| | 🞯 Windows Firewal | Configure the | |
| | Wreless Network Setup Wizard | Set up or add t | |

5. In the tab "Audio" select "TEAC USB HS ASYNC AUDIO". Next go to "Apply" and confirm your settings with "OK"

| unds an | d Audio Devices Properties | ? |
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| Volume | Sounds Audio Voice Hardware | |
| Sound | olayback | |
| Ø, | Default device: | |
| ~ | TEACUSB HS ASYNC AUDIO | ~ |
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| <u>U</u> se o | nly default devices | |
| | OK Cancel | Apply |

6. Your PC is now configured for audioplayback using your TEAC DAC.

Please be aware that Windows XP will not support sample frequencies above 48 kHz. This requires appropriate audiosoftware.

Windows Vista / Windows 7

1. For installation of the device driver software, please execute **"TEACUSBHSAudioSetup.exe"** and follow the instructions of the Setup Wizard.

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| <u></u> ⊮ x64 | | 10.11.2011 10:32 | File folder | |
| \mu XP | | 10.11.2011 10:32 | File folder | |
| TEACUSBHSAudioSetup.exe | | 26.10.2011 08:48 | Application | 317 KB |

| TEAC USB HS Audio Software Setup Tool v1.0.2.0a | |
|---|--|
| Setup Software | |
| Exit | |



| TEAC USB HS Audio Software | | | |
|---|---------------------------|----------------------|--------------------|
| Select Installation Fold | er | | |
| The installer will install TEAC USB HS A | udio Software to the | following folder. | |
| To install in this folder, click "Next". To | install to a different fo | lder, enter it below | or click "Browse". |
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| Eolder: | | | |
| C:\Program Files\TEAC\TEAC USB | HS Audio Software\ | | Browse |
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| Install TEAC USB HS Audio Software | for vourself, or for an | vone who uses thi | s computer: |
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| Everyone | | | |
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| | Cancel | < Back | Next |
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- 2. You can now connect your TEAC DAC to your PC via USB. Set the input SOURCE of your TEAC DAC to "**USB**".
- 3. Windows will now recognize and install your TEAC DAC hardware. After sucessful hardwareinstallation your TEAC DAC will be configured as an externel USB Soundcard and automatically defined to be your "Default device" for audio playback.

Note:

In case Windows will not adopt these settings automatically, please follow steps 4 - 5 for manual configuration.

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| @ Windows Live-Spracheinstellung | Windows Mobila Device Center | Windows Mobility Center | Twindows Update | | | |

4. Open Start - Control Panel - Sounds

5. In the tab "Playback" select "TEAC USB HS ASYNC AUDIO Device" and press "Set Default". Next go to "Apply" and confirm your settings with "OK"



- 6. Following **Start Control Panel Sounds**, you have access to the settings of your TEAC DAC.
- 7. Navigate to the tab "Playback" and open the "Properties"

| Lautsprecher / Kopfhörer IDT High Definition Audio CODEC Ready | 1928 |
|--|------|
| | |
| Kopfhörer (RTC) IDT High Definition Audio CODEC Not plugged in | |
| SPDIF OUT TEAC USB HS ASYNC AUDIO DEVICE Default Device | |
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| TEAC USB TEAC | HS ASYNC AUDIO DEVICE Properties | | | | |
| Jack Informa No Jack Int | tion formation Available | | | | |
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8. Open the tab "Supported Formats" to select the supported sample rates. Next go to "Apply" and confirm your settings with "OK"

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9. Select the tab "**Advanced**" to detirmin the sample frequency and bit rate for your audio playback. Go to "**Apply**" and confirm your settings with"**OK**".

| ieneral | Supported Formats Levels Advanced | |
|--|---|---------------------------|
| Defa Sele in st | ult Format ct the sample rate and bit depth to be used lared mode. | when <mark>running</mark> |
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| Res | tore Defaults | |

10. Your PC is now configured for audioplayback using your TEAC DAC.

Please be aware that Windows Vista / Windows 7 will not support the sample frequencies 88,2 kHz/24 Bit and 176,4 kHz/24 Bit. Your standard Windows Media Player will also not support the "native" mode. This requires an appropriate audiosoftware.

For further technical support, please contact your local TEAC distributor.

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