



## Fostex USB Audio Driver V2.xx For Windows

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Fostex Company

### Introduction

- Fostex USB Audio Driver V2.xx offers both ASIO and DoP methods when playing back DSD files in combination of Windows and Fostex DAC products.  
\*Numbers of decimals on V2.xx will be updated as needed.
- For Playing back DSD files, use DSD compatible playback application software.
- It is required to install the firmware V3.00 or later on the HP-A8, V1.00 or later on the HP-A4 in order to playback the DSD files from Windows.

### Recommended systems

CPU: Intel Core 2 Duo or more  
Memory: 1GB or more

OS: Windows XP (32bit)  
Windows Vista (32bit/64bit)  
Windows 7 (32bit/64bit)  
Windows 8

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### 1. Inquiries

Fostex International homepage

[http://www.fostexinternational.com/docs/about/contact\\_fostex.shtml](http://www.fostexinternational.com/docs/about/contact_fostex.shtml)

Latest version software is uploaded at our homepage.

Please note the internet connection is at customer expense.

### 2. Corresponding Product

Model: HP-A8, HP-A4

### 3. How to install and delete the driver software

#### **- Caution -**

- Do not connect the HP-A8, HP-A4 to the computer before installing this driver.
- If there is a past version driver is installed, be sure deleting the previous version first, and then install this driver.
- For deleting the driver, follow the deleting instruction below.
- Before installing this driver, terminate the application under operation as much as possible.
- Upon finishing the driver installation, reboot the computer.
- Explanation of the following installation procedure is based on Windows with a standard setup. Procedure may differ if the start menu or folders have been changed.
- The driver may not be properly installed by Power User authority. In this case, proceed with installation again by Administrator authority.
- The driver may not be properly installed unless you follow the procedures described below.

#### **Installation method**

This driver has 2 different versions as 64bit and 32bit.  
Choose either version according to the Windows OS you use.

- 1) After downloading the driver package, double-click either of the following files;  
FOSTEX\_USB\_Audio\_Driver\_64bit.exe  
FOSTEX\_USB\_Audio\_Driver\_32bit.exe

**✖If there is a past version driver is installed, be sure deleting the previous version first, and then install this driver.**

- 2) Driver installation tool screen is displayed automatically.  
Perform the installation according to directions of a screen.
- 3) Upon finishing the driver installation, reboot the computer.
- 4) Connect the HP-A8, HP-A4 via USB-cable and turn the power ON.
- 5) When the computer recognizes the HP-A8, HP-A4 connected, the message will be displayed as "New hardware has been found, Fostex USB Audio".
- 6) Hardware driver installation tool screen is displayed automatically.  
Perform the installation according to directions of a screen.
- 7) When the installation is completed, the message will be displayed as "new hardware is ready to use" on a screen.

8) As the driver is installed, the HP-A8 or HP-A4 has now become available for the selection of playback device in “sound” under Windows control panel.



• The HP-A8, HP-A4 setting can be changed by clicking the property upon choosing FOSTEX USB AUDIO as shown in the screen in the left.



Due to restrictions of Windows, set the sampling frequency as 192000Hz or less.

• FOSTEX ASIO Driver



The left screen will appear by opening FOSTEX ASIO Driver in the Windows control panel. If noise occurs due to PC performance, adjust the buffer size.

**Driver deleting method**

**- Caution -**  
**• Disconnect the HP-A8, HP-A4 from the computer before uninstalling the driver.**

● Using the installer comes with the driver

- 1) Execute the installer by double-clicking either of the following files;  
 FOSTEX\_USB\_Audio\_Driver\_64bit.exe  
 FOSTEX\_USB\_Audio\_Driver\_32bit.exe
- 2) Driver installation tool screen is displayed automatically.
- 3) Choose “Delete” to proceed with un-installation.

● Using uninstaller under “Program” in the Windows “Start” menu

- 1) Click Windows “Start” button and then click the “Program”.
- 2) Click the icons in the following order; [FOSTEX COMPANY]→[FOSTEX USB Audio]→ [Uninstall – FOSTEX USB Audio]
- 3) A message will be displayed as “Are you sure uninstalling this device?”
- 3) Click “Yes” to execute the un-installation.