



Foobar2000 Installation Instructions

Before installing Foobar2000, you will need to first install the Progression Preamplifier Windows Driver. This driver is available at the Dan D'Agostino Master Audio Systems website.

Foobar2000 is an advanced audio player for Windows PCs. The latest installation files are available at <http://www.foobar2000.org/> This software is free.

Download foobar2000 for Windows

Files released under the [foobar2000 license](#).

Release information can be found in the [change log](#).

Latest stable version

Download [foobar2000 v1.3.16](#)

You might have to suppress Microsoft SmartScreen warnings about the installer. To do so, click "more info" then "run anyway".

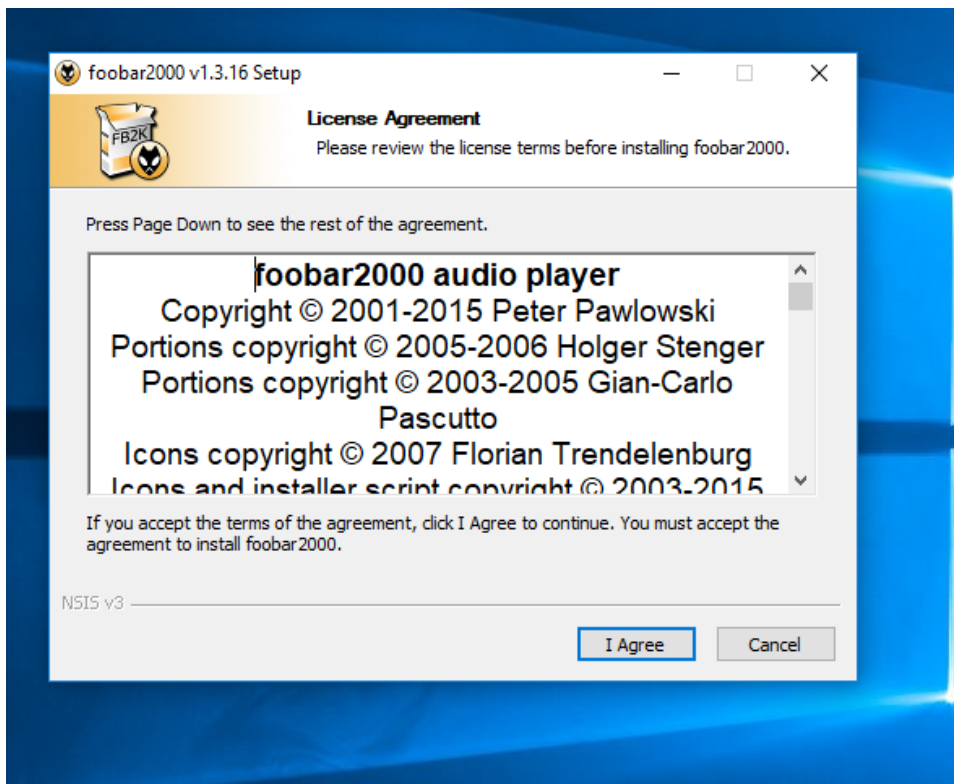
[Read full notice about SmartScreen warnings](#)

This software uses code of [FFmpeg](#) licensed under the [LGPLv2.1](#) and its source can be downloaded [here](#).

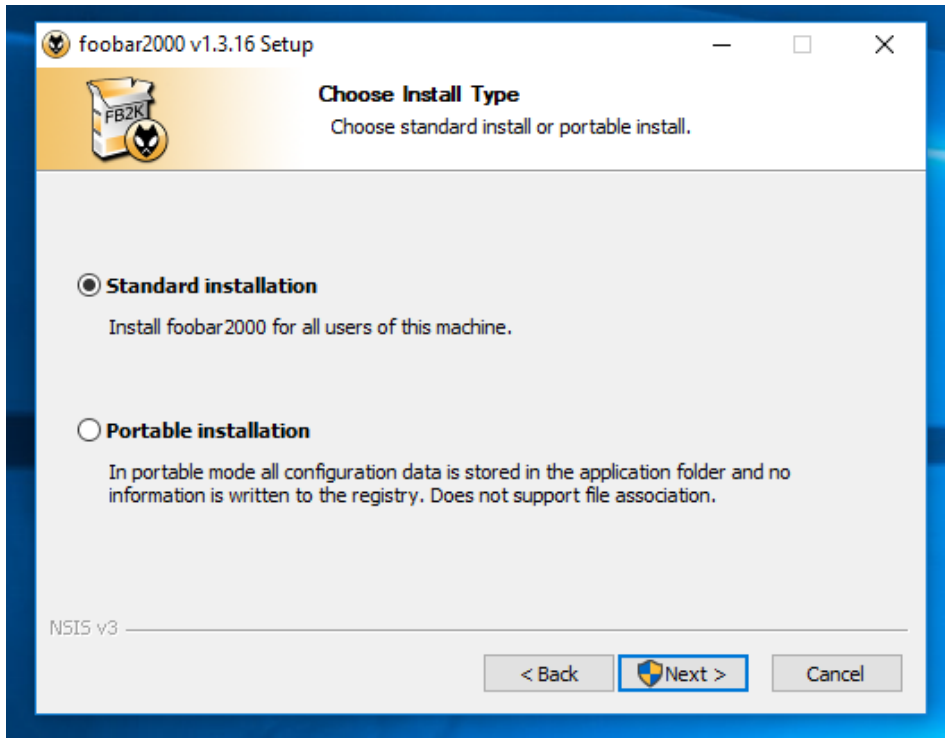
After downloading the latest installation files, run the installer files:



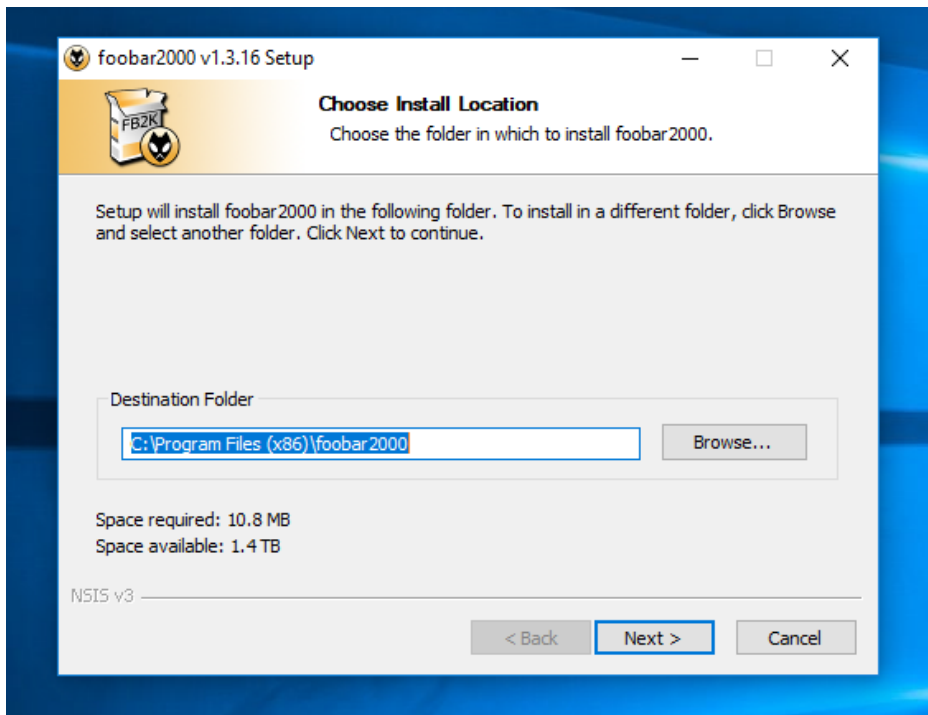
Agree to the License Agreement:



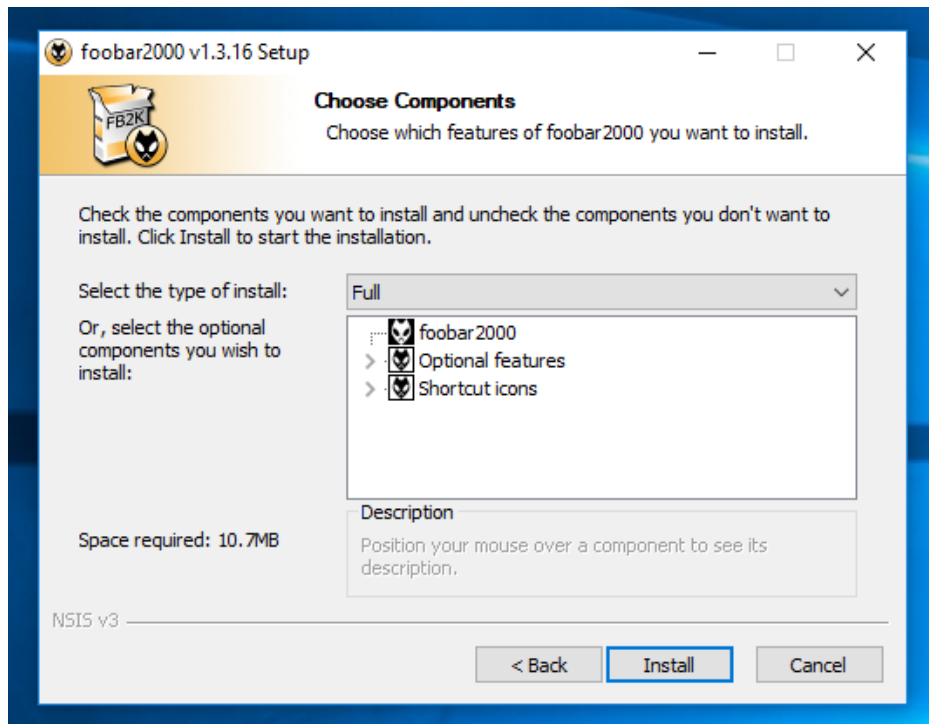
Choose the type of installation:



Choose the installation location:

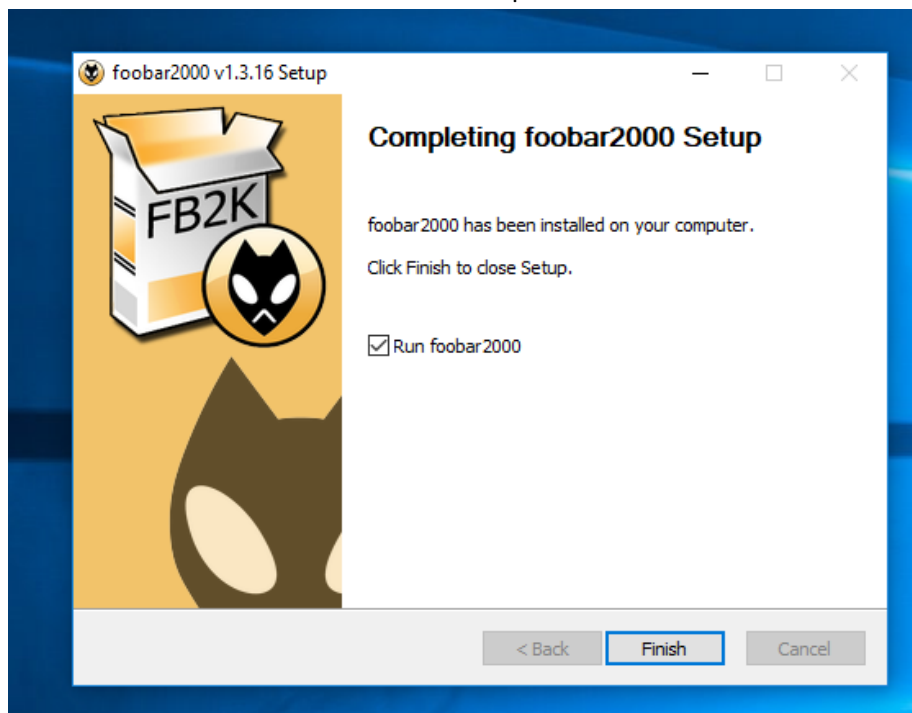


The Components Dialog Box will open:



Click the “Install” button for the Full installation and watch the progress bar.

After a short time the installation will complete:



Click Finish to complete the installation. You will need to install an optional component to connect to the Progression Preamp. The optional components are located on the Foobar2000 website:

<http://www.foobar2000.org/components>

foobar2000

Overview

Download

Components

Screenshots

Support

SDK

Tags: all [untagged](#) [decoder](#) [game music](#) [DSP](#) [Default UI element](#) [Columns UI panel](#) [tagging](#) [diagnostic](#) [media library viewer](#) [playback control](#) [playlist management](#) [search](#) [display output](#) [remote control](#) [user interface](#) [archive](#) [playback statistics](#) [queue](#) [streaming](#) [visualization](#) [automation](#) [crossfeed](#) [headphones](#) [lyrics](#) [nostalgia](#) [notifications](#) [portable devices](#) [reverb](#) [skip](#) [2002](#) [Acorn](#) [album art](#) [Amiga](#) [Amstrad](#) [CPC](#) [Atari](#) [audio cd](#) [backup](#) [bookmark](#) [BPM](#) [clipboard](#) [Columns UI panel host](#) [Commodore 64](#) [configuration](#) [de-emphasis](#) [demo music](#) [discoqs](#) [echo](#) [emulator](#) [GameBoy](#) [gapless](#) [MSX](#) [MusicBrainz](#) [network](#) [Nintendo](#) [noisy](#) [notepad](#) [old](#) [pitch-shift](#) [playlist](#) [playlist export](#) [playlist view](#) [podcast](#) [questionable](#) [random](#) [remote library](#) [repair](#) [Sam Coupe](#) [scheduler](#) [Skype](#) [Super Nintendo](#) [TurboGraFX](#) [Vorbis](#) [Winamp](#) [ZX Spectrum](#)

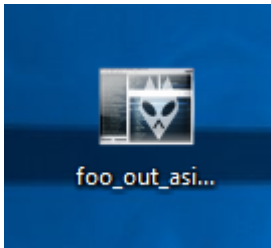
Click on the ASIO support component:

AOPSF decoder 2.2.2 Tags: decoder , game music	2017-02-04	Adds decoding support for Sony Playstation Sound Format files (.PSF/.MINIPSF) as well as Playstation ...
ASAP Decoder 3.2.0 Tags: decoder , game music	2014-06-23	Adds decoding support for Atari 8-bit chiptunes in the following formats: SAP, CMC, CM3, CMR, CMS, DMC ...
ASIO support 2.1.2 Tags: output	2012-06-06	Provides ASIO output support. ...
Audio CD Writer 3.0.3 Tags: audio cd	2011-02-24	Allows you to burn audio CDs from any of supported audio formats, through context menu commands. ...
Audioscrobbler 1.4.7 Tags: playback statistics	2010-06-04	foo_audioscrobbler is a Last.fm/Audioscrobbler component for foobar2000 1.0 ...
Autosave & Autobackup 10 Tags: backup , configuration	2010-09-23	Allows periodic automatic saving of configuration and other data in foobar2000 and keeping backup copies ...
AviSynth decoder 0.5 Tags: decoder	2017-03-06	Adds decoding support for AviSynth scripts (.AVS), audio only. Requires AviSynth 2.5 or newer. ...

The ASIO component window will open:

Overview	Download	Components	Screenshots	Support	SDK
ASIO support <i>By: Peter</i> Provides ASIO output support. Version 2.1.2 highlights: * Fixed phase inversion with 32-bit output. Please note that this component is meant for systems where ASIO is the only available output method. It is highly recommended to use the default output modes instead of ASIO. Contrary to popular "audiophile" claims, there are NO benefits from using ASIO as far as music playback quality is concerned, while bugs in ASIO drivers may severely degrade the performance. Current version 2.1.2, released on 2012-06-06 Links Download Documentation More components					

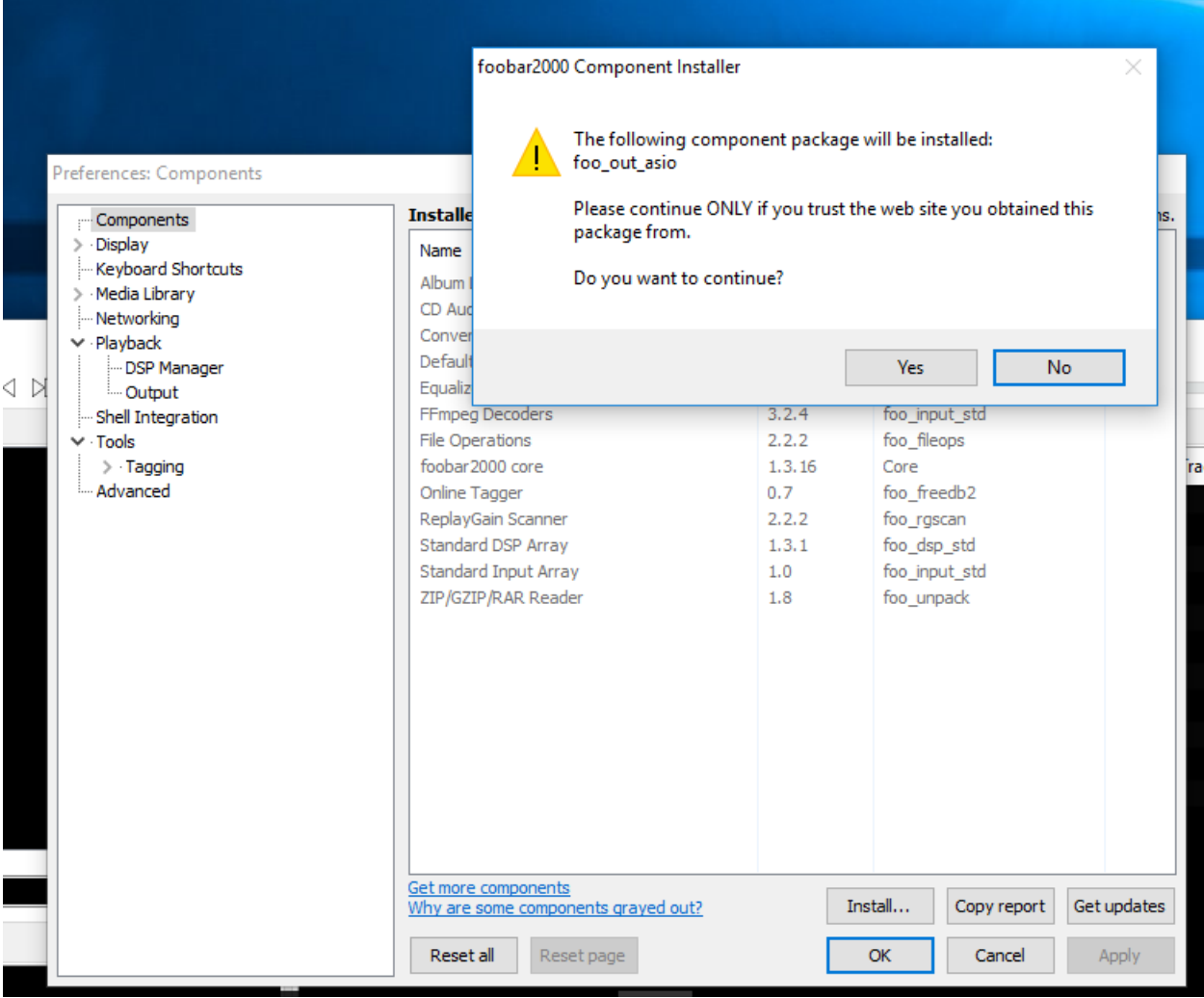
Click the "Download" link and save the files to your PC.



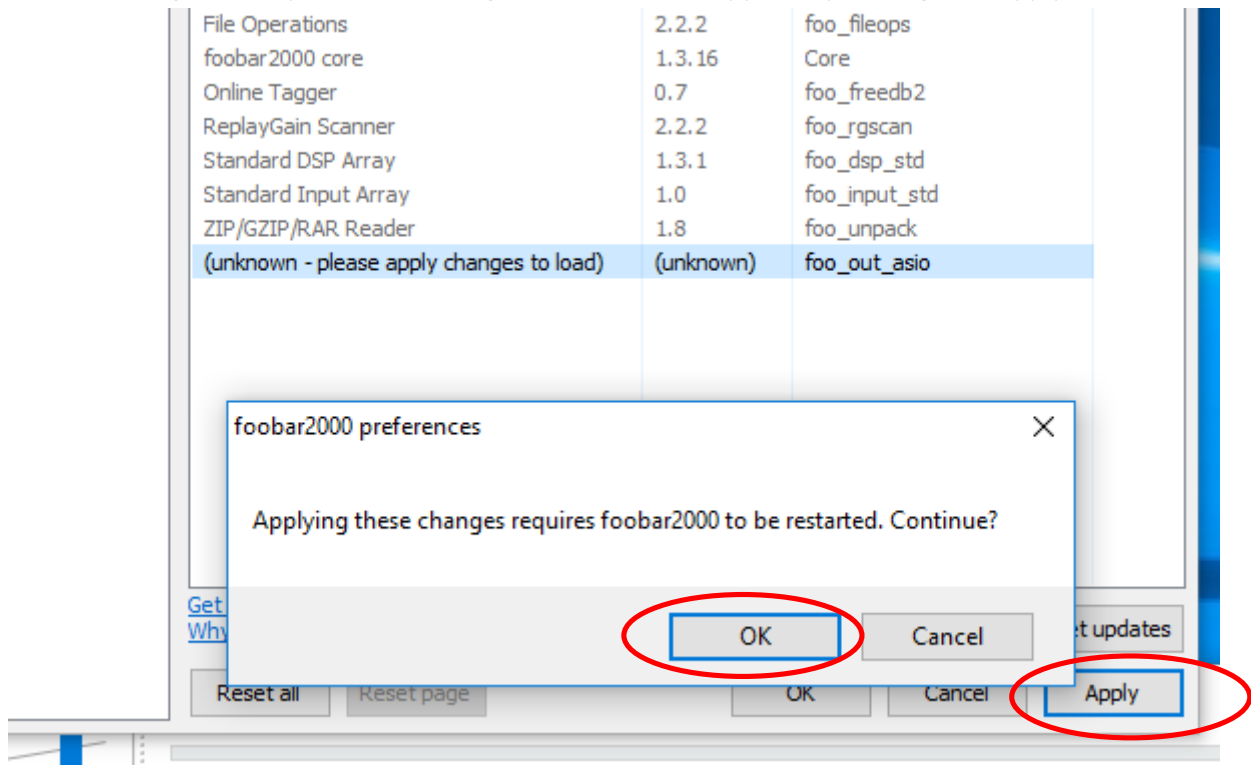
The Foobar2000 ASIO component file will be saved.

Double click this ASIO component file to begin the installation of this component.

Click yes to install:



After Installing the component the changes will need to be applied by clicking the “Apply” button.



Hit OK to restart Foobar2000.

With the Progression Preamp Windows Driver and the Foobar2000 ASIO component installed, you should be able to play audio files in Foobar2000 and have the audio stream routed to the USB input of the Progression Preamp’s DAC.

If you would like to play DSD files using the Foobar2000 media player. You will also have to install the SACD Decoder Plug In available from Sourceforge. These files are downloaded as a zip file and will need to be unzipped once they are downloaded. <https://sourceforge.net/projects/sacddecoder/files/>

[Home](#) / [Browse](#) / [Audio & Video](#) / [Sound/Audio](#) / [Super Audio CD Decoder](#) / [Files](#)



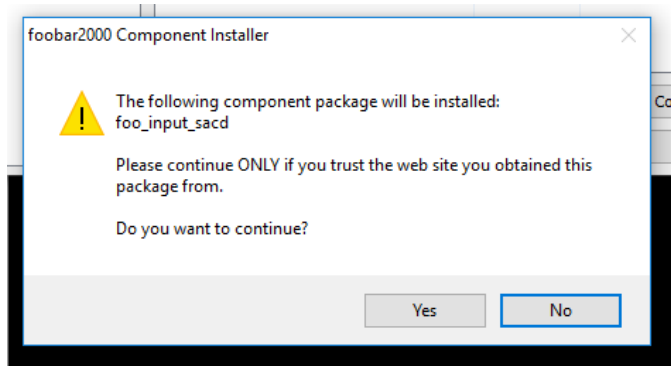
[Summary](#) | [Files](#) | [Reviews](#) | [Support](#) | [Wiki](#) | [Tickets](#) ▾ | [Discussion](#) | [Donate](#)  | [Admin](#)

Looking for the latest version? [Download foo_input_sacd-1.0.10.zip \(1.8 MB\)](#)

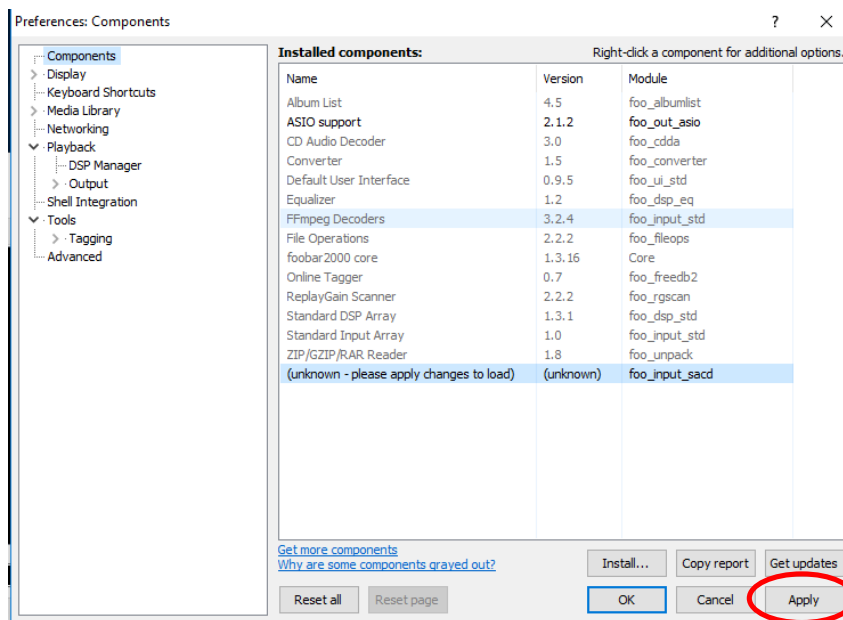
After you extract the zipped files the folder will look like this:

Name	Type	Compressed size	Password ...	Size
dsd_transcoder	File folder			
filters	File folder			
src	File folder			
foo_dsd_processor.fb2k-component	foobar2000 Component	125 KB	No	
foo_input_sacd.fb2k-component	foobar2000 Component	1,281 KB	No	
readme.txt	Text Document	3 KB	No	

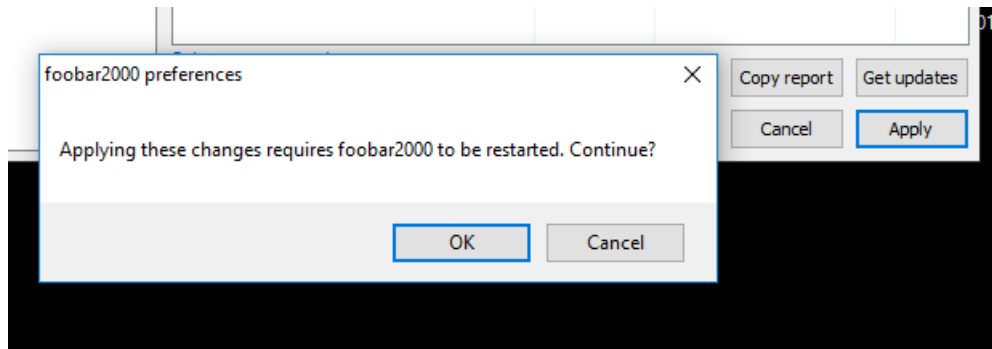
Double click the foo_input_sacd.fb2k-component file to install the SACD component and click YES to continue:



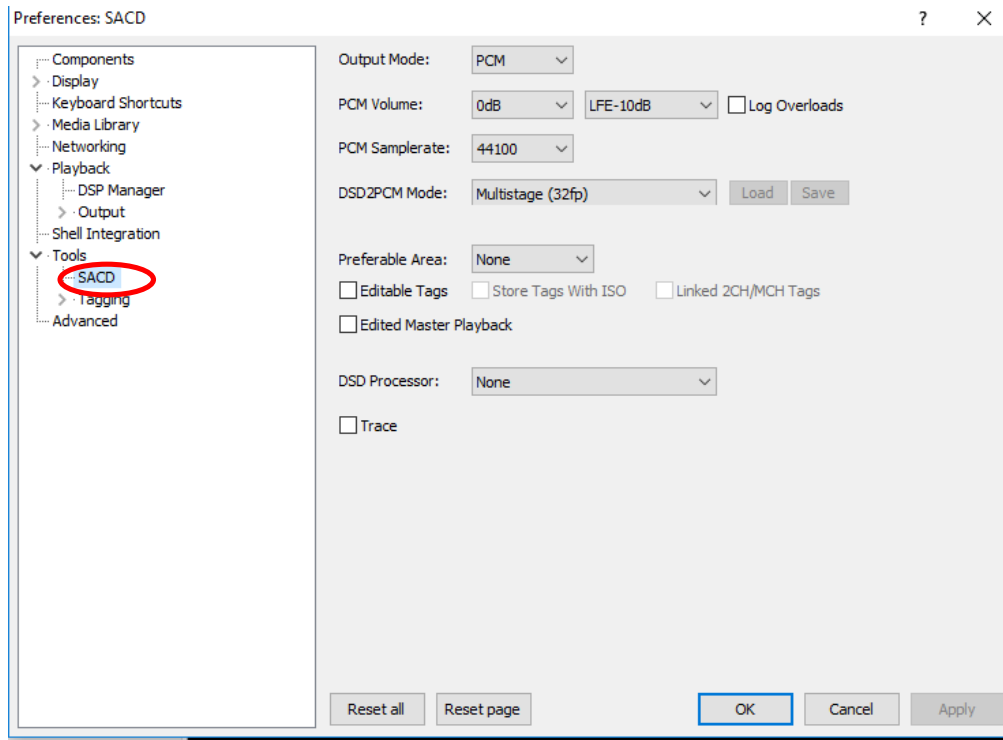
You will need to click the Apply button to apply the changes:



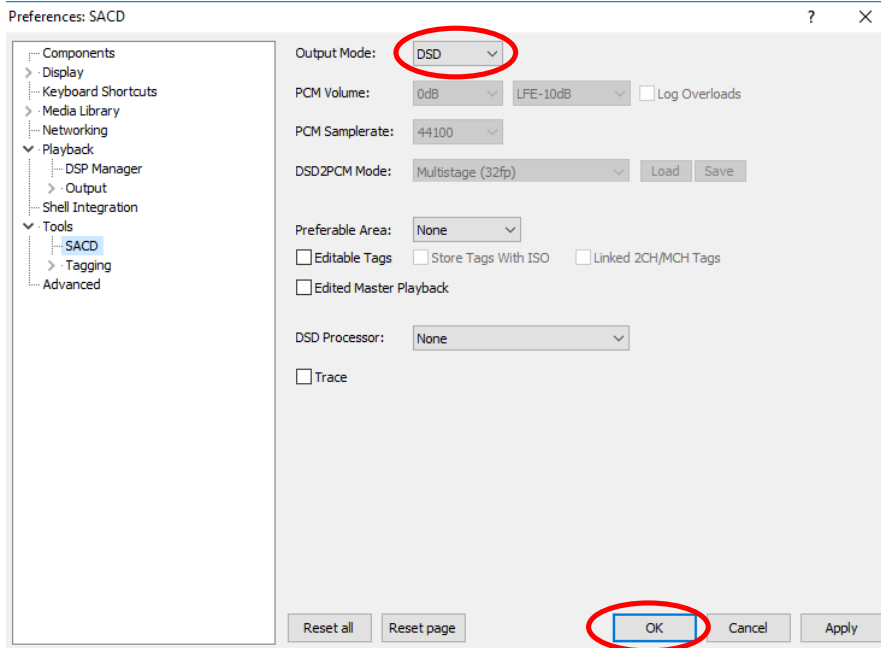
foobar2000 will need to be restarted. Click OK.



With Foobar2000 restarted go to the File → Preferences → Tools → SACD page.

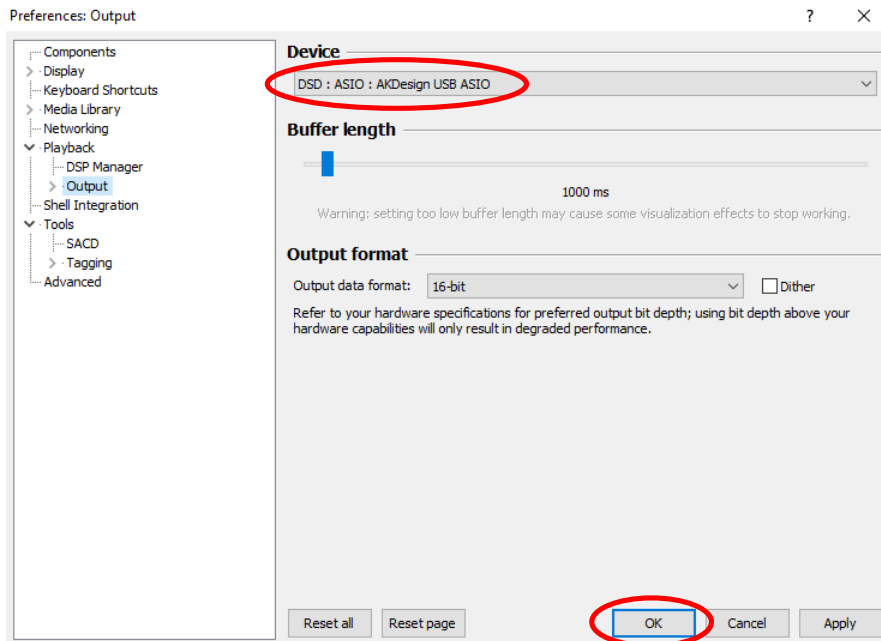


Select DSD for Output Mode and hit OK:



Go to the File → Preferences → Playback → Output page.

For the “Device” choose the DSD: ASIO: AKDesign USB Audio device and hit OK.



You should now be able to play DSD files to the Progression Preamplifier from Foobar2000 via the DAC's USB input.