

About this file

This document is a kind of “placeholder” for the Audio-Term user manual and includes answers to some frequently asked questions. Please report errors to: matgrk@aol.com

Changes in Version 2.27:

- bug fixes

Installation

Put Audio-Term.exe and the provided sound files into a separate folder and start the executable. AT will set up it's own folder structure within that folder. Sound files will be sorted into their corresponding folders (INSTALLPATH\data\01 ... 07). Damaged or unrecognized files will be put into a recycle bin (INSTALLPATH\data\00 ...).

Supported operating systems (successfully tested):

- Windows XP (32)
- Windows Vista (32/64)
- Windows 7 (32/64)

Minimum screen resolution:

- 1024x768 pixel

File system requirements:

- DOS 8.3 file naming support required (enabled by default in Windows)

Memory requirements:

- \geq 512 GB Ram installed

Sound card requirements:

- 44.1 kHz, 32 bit IEEE float stereo playback
- playback position reporting (using bytes or samples)

Uninstall

Simply delete AT and it's folders.

Product compatibility for KTERM wavetable files

The wavetables generated by the KTERM wavetable generator can be used with the following products (other products may also work):

Terratec Komplexer	(direct *.WT format support)
ImageLine Harmor	(import *.WT file as image to Harmor)
Vemberaudio Surge	(direct *.WT format support)
VAZ Modular /2010	(direct format support)
Wusik Wusikstation	(use loop position modulation on a KTERM wavetable)
Camel Audio Alchemy	(import KTERM wavetable as *.WAV)
Native Instruments Reaktor	(use loop position modulation on a KTERM wavetable)
Waldorf Blofeld	(direct *.SYX format support)
Ensoniq Eps16+	(direct *.EFE format support)
Ensoniq ASR series	(direct *.EFE format support)
PPG WaveGenerator	(direct *.wts format support)
Synapse Audio Dune2	(direct *.WT format support)
Xfer Serum	(direct format support)

Due to different wavetable implementations, direct format support is limited to files generated by Audio-Term. Do not alter/overwrite KTERM wavetable files in another editor.

Some of the products (as Surge or Wusikstation) expect their sound files to be located in a special folder. You can move the output folders to the desired location using the UTILITY page. Further you can access the folder content in Windows Explorer using the EXPLORE button.

Don't move the folders manually or insert additional subfolders. Make sure that all sound files are closed before using the moving feature.

It's strongly recommended to work with a copy of your source sound data when using Audio-Term (for the case of an error in the automated data management).

Input file formats for samples and single cycle waves in *.WAV format

Common file parameters:

- format *.WAV
- 44.1 kHz
- 8,16,32 bit PCM and 32 bit IEEE float

Single Cycles

- mono
- 128 – 4096 samples
- loop length = file length

You can change the requirement for loop data on the UTILITY page.

Samples

- 4097 – 3969000 samples per channel
- mono or stereo

Further samples with the following parameters are treated as wavetable file:

- mono
- loop data set
- loop start = sample 0
- loop length = 128 – 4096 samples
- file length is at least twice the loop length