# Audio to MIDI, mp3 to MIDI, wav to MIDI...

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# 1. 5 things the music industry doesn't want you to know. And what you can do about it.

You have many audio files on your computer, like mp3 or in iTunes or on CD.

As a musician, you can't print sheet music from your files. Unless with much work and your time.1.

You can't extract an change single instruments in a sequencer.

2.

You can't program your keyboard with your music

3. 4.

You can't change single instruments and leave the rest like it is.

You can't use your music as ring tones on simple cell phones that support only MIDI files. 5.

You can't? Sure you can. Using the software that i listed below will help you. Those programs have different strengths and I describe the most important of them. You decide.

If you can't decide, have a look at *WIDI* first. According to my click statistics, *WIDI* WIDI is the most popular software.

## 2. Audio to MIDI Programs

Soooo many programs that can convert audio to MIDI. Which should I take?

positive negative drums

I give the secret away about the most important points to choose an audio to *MIDI* program. Every music we hear usually is polyphonic music. This means we hear several sounds at the same time. A program that you chose should recognize this polyphonic music. If a program fails to do so it is monophonic.

There are plenty of audo formats a program should understand. Some programs understand only one format, that maybe not much in use any more.

A program that is so flexible that it supports more than one operating systems, is marked positive.

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You should download and check out a test version if that is possible.

Now you have all informations to make your own choice using the table below.

DTM, Drumagog			
WIDI Recognition Systemwidisoft (Professional)		polyphonic	runs on Windows
WIDI Recognition Systemwidisoft (Standard)		polyphonic	runs on Windows.
WIDI Audio To MIDI VSTwidisoft Plugin (Windows Version)		polyphonic	runs on Windows. This software runs as VST Plugin and not standalone.
WIDI Audio To MIDI VS Plugin (MAC OS ) Version)	<i>T</i> widisoft X	polyphonic	runs on Mac OS X. This software runs as VST Plugin and not standalone.
WIDI Audio To MIE Audio Unit (MAC OS D Version)	O/widisoft X	polyphonic	runs on Mac OS X. This software runs as Audio Unit and not standalone.
AKoff Music Composer	AKoff Sound Labs	polyphonic	runs on Windows 95, Windows 98 and Windows NT. Recognizes only Windows PCM (.WAV) sources.
Solo Explorer	Recognisoft	monophonic	Runs on Windows 98 through XP.
Intelliscore Standard	Innovative Systems, Inc	Musicmonophonic polyphonic	polyphonicruns on Windows VistaXP/Me/98/95/2000/NT4.
Intelliscore Polyphonic			Intelliscore is avaliable as ensemble and polyphonic
Intelliscore Ensemble			editions at different prices. Both read from Windows PCM (.WAV), MP3, WMA, and CD sources. Ensemble edition also supports creation of multi-track
			MIDI files from multiple
Digital Ear	Epinoisis Software	monophonic	MIDI files from multiple instrument recordings. runs on Windows XP/2000/Me/98/95/XP. It supports only Windows PCM (.WAV) sources

			2000, Windows NT 4.0
			SP6. Neuratron
			AudioScore <i>MIDI</i> Input requires Windows XP.
			Export to <i>MIDI</i> ,
			MusicXML , NIFF and
			PhotoScore (.opt).
7Canaries Standard an	nd TallStick Software	polyphonic	runs on Win98/ME,
Professional		F-7F	Windows NT/2000/XP .
			The Program gets as
			input both compressed
			and uncompressed
			WAVE, MPEG Layer 1, 2
			and 3 and CD tracks.
TS-AudioToMIDI	TallStick Software	polyphonic	runs on Win98/ME,
			Windows NT/2000/XP . It
			works realtime. The
			Program gets as input
			both compressed and
			uncompressed WAVE, MPEG compressed
			MPEG compressed sound with mpp, mp1,
			mp2 and mp3 extensions,
			MPEG Layer 1, 2 and 3
			and CD tracks.
Melodyne cre8	Celemony	polyphonic	runs on Mac OS X and
•	•		Windows XP.
Melodyne studio	Celemony	polyphonic	runs on Mac OS X and
			Windows XP.
AmazingMIDI	Tetsuya Araki	polyphonic	runs on Windows
			95/98/Me/NT/2000/XP/2003.
			It supports only Windows
A.,,taaaaa	Wildest Convers Coffware		PCM (.WAV) sources.
Autoscore	Wildcat Canyon Software	monophonic	runs on Macintosh and
			Windows 31, Windows 95 and Windows 98 and
			Apple Macintosh. There
			are three versions:
			Autoscore Deluxe,
			Autoscore Professional
			and Autoscore Studio.
t-rox Studio	StarNotation	polyphonic	runs on Windows. t-rox
			Studio is integrated music
			recognition software and
			music printing software.
Logic Pro	Apple	polyphonic	
			new works with Mac OS
			- <del></del>

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TwelveKeys MusicNCH Swift Soundpolyphonic Transcription Software Software

DTM Drum-to-MIDImassey plugins Drum

converter Plug-In

Drumagog DrumWave Machine Labs Drum

Replacer Plug-In

capella wave kit capella polyphonic

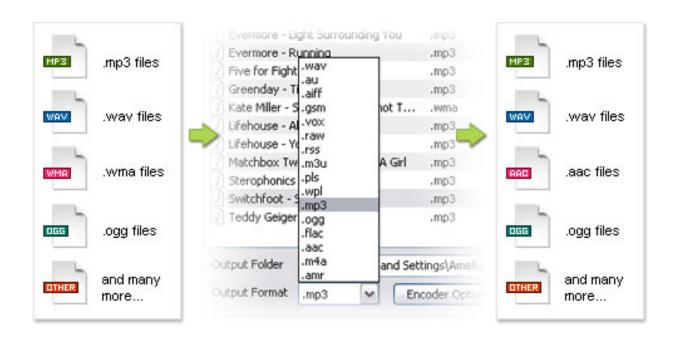
X. Digital Audio Workstation and MIDI sequencer Unlike other programs on

this page, this program is designed to assist musicians to transcribe music recordings. This is honest approach. TwelveKeys is one of NCHs Mp3 software programs for Windows 98-Vista. Edit, Mix, Burn & more. Download Today & receive 10-50% off normal pricing

works with Mac OS X and Windows. DTM is an AudioSuite plugin for Pro Tools

works with Mac OS X and Windows.

works with Windows.



## 3. The shortcut to your MIDI files

Well, maybe there are people who want to transform something to . Who cares? I want my files now. Simply and straight.

If this is your wish, and I understand that, you might have a look at this. It costs a few bucks and you don't have to care about this transforming stuff.



## 4. Sample formats to MIDI Programs

#### 4.1. 2MIDI

By Ian Luck runs on Windows (WIN32). Converts MOD and XM to MIDI.

#### 5. Context

Audio for programmers

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