Sony Sound Forge Software Comparison

	72-8151 Sound Forge Audio Studio 10	72-8152 Sound Forge Pro 10
User level	Consumer	Professional
Maximum bit depth	24-bit, 32-bit float/192 kHz	24-bit, 32-bit/64 bit float/192 kHz
Audio recording, editing and processing	Stereo	Stereo and Multichannel
Number of audio effects	11 Audio Plug-Ins	Over 20 DirectX [®] Audio Plug-Ins
Audio restoration plug-in	Х	Х
Audio presets	90	Over 200 customizable
DirectX [®] audio plug-in support	Х	Х
VST audio effect support	Х	Х
ASIO™ driver support	Х	Х
Media Explorer	Х	Х
Crash recovery	Х	Х
Multitask background rendering	Х	Х
ACID [®] Loop creation tools	Х	X
Video and AVI support	х	Х
Normalization	Peak	Peak/RMS
Effects previewing	Х	Х
Unlimited undo/redo	Х	Х
Customizable window layouts	Х	х
Floating window docks	Х	Х
Tabbed browsing for maximized data windows	х	Х
Performance optimizations (Global media cache)	Х	Х
Resonant Filter plug-in	Х	Х
Custom selection grid lines	Х	Х
Metadata editing via new Metadata windows	х	х
Time display window	Х	Х
Track-at-Once/Disc-at-Once CD burning	х	Х
Windows Media [®] 9 import/export	Х	Х
QuickTime [®] 6 import and export	х	х
FLAC and AAC format support	Х	Х
Full support for 4GB + files	х	х
Real-time playback meters	Х	VU/PPM
JKL audio scrubbing	Х	х
Publishing to ACIDplanet.com	х	Х
Support for 24fps DV video files	х	Х
Drag-and-drop editing between channels	stereo	stereo and mutichannel
Channel Converter tool	mono and stereo	mono, stereo, and multichannel
Gracenote [®] MusicID™ technology	х	х
Built-in interactive tutorials	х	x
Vinyl recording and restoration wizard	Х	X
Microsoft [®] Windows [®] 7 compatible	X	X
Vocal Eraser plug-in by iZotope™	Х	
Includes 1,001 Sound Effects	X	
Event-based editing		X
élastique Pro timestretch and pitch shift plug-in		X
iZotope™ MBIT+ Dither bit-depth conversion		X
iZotope 64-Bit SRC sample rate conversion		Х

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Musical instrument file processing (.DLS, .SF2, .GIG)		X
Enhanced Broadcast Wave Format (.bwf) support		Х
Includes Mastering Effects Bundle 2, powered by iZotope		Х
Hardware meters with output gain control		Х
Phase and mono-compatibility meters		Х
Spectrum Analysis tool		Х
Multichannel Windows Media File support		Х
Dolby [®] Digital AC-3 export		Х
Includes Noise Reduction 2.0		Х
Application scripting and batch conversion		Х
Playlist/Cutlist		Х
DirectX plug-in effects automation		Х
DirectX Plug-In Manager		Х
Sound Forge project files		Х
Customizable keyboard mapping		Х
Clipped peak detection and marking		Х
VU/PPM meters		Х
Time-based recording and threshold triggering		X
Prerecord buffer		X
24:1 sample-level editing		Х
MIDI triggering/sample transfer		Х
White/pink/brown noise generators		Х
Audio Plug-In Chainer		X
Wave Hammer™ Mastering tool		Х
Acoustic Mirror™ environment simulation tools		X
Waveform volume and pan envelopes		Х
Undo/Redo History		Х

