## Features Overview Cubase SL and Cubase SX

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Feature	Cubase • st	Cubase • sx
Interactive, real-time graphic editing	•	•
Unlimited Undo and Redo functions	•	•
VST System Link	•	•
Best compatibility with Houston controller	•	•
Video track with Thumbnail Preview	•	•
Various Project Templates included	•	•
Cubase VST 5.x song import	•	•
Native audio – no expensive additional outboard equipment required	•	•
Simultaneous playback of hundreds of audio tracks *	•	•
Adaptive and configurable track mixer	Wide and narrow view	Wide, narrow and freely configurable extended view
Supports 6 channels surround sound	_	•
Effect Insert Slots per Channel	5	8
VST Instrument Slots	16	32
Includes VST Instruments such as A1 Virtual-analog Synth Unit powered by Waldorf	•	•
Includes professional real-time VST effects	•	Plus DeEsser powered by SPL
Sample accurate automation with automation tracks for every audio, group track and plug in	•	•
Automation modes	Touch Fader	Touch Fader, X-Over and Autolatch
Dithering	Apogee UV22®	Plus Apogee UV22HR®
TrueTape recording technology for tape saturation	_	•
Up to 64 sub-groups with the same EQ and effect features as a normal audio channel	•	•
Offline Process History	For built-in audio processes	For built-in audio processes and all plug-ins
Very quick and efficient parts bouncing	•	•
Huge selection of integrated audio processes	•	•
Spectral Analysis	_	•
Statistic Functions	_	•
Audio/Tempo analysis and Audio/Groove analysis	•	•
Slice & Stretch for audio loops, automatic tempo matching	•	•
Pich-shifting / time stretching algorithm	3 different modes	Plus MPEX
CD audio grabbing	•	•
ReWire 2 support	•	•
Full MP3 Fraunhofer Encoding	Available as an upgrade	•
Recording modes: Mix, Overwrite, Normal, Merge	•	•
Editors: Key (piano keyboard), Drum, List, SysEx, Score, Logical	•	•
Professional Score layout and printing functions	_	•
Supports LTB for high-precision MIDI timing e.g. with Steinberg Midex 8	•	•
Soft Quantize	•	•
Supports Steinberg MIDI plug-ins	•	•

<sup>\*</sup> depending on the overall performance of your computer

### Required System:

#### PC:

Pentium® III / Athlon 500 MHz, 256 MB RAM Windows® 2000, Windows XP USB Port required Supports ASIO 2 spec for high end multi-channel audio cards Supports Windows MME spec for standard sound cards

# Mac:

PowerMac G4, 256 MB RAM Mac® OS X USB port required Supports ASIO 2 spec for high end multi-channel audio cards Supports Mac OS X compatible audio devices

PowerMac G4 733 MHz or faster, 512 MB RAM

#### Recommended System:

Pentium III / IV / Athlon, 1 GHz or faster, 512 MB RAM

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