

7 Cubase 6 / Cubase Artist 6 concise comparison chart



Full feature



Limited feature

FEATURE	Cubase 6	Cubase Artist 6
Number of audio tracks	unlimited	64
Number of MIDI tracks	unlimited	128
Number for instrument tracks	unlimited	32
Physical inputs and outputs	256	32
Audio resolution kHz	192	96
Group channels	256	32
FX send/return channels	8/64	8/64
VST audio effect insert slots	8	8
MIDI effect insert slots	4	4
VST instrument slots	64	32
Number of mixer views	3	1
Number of included MIDI effect plug-ins	18	18
Number of included audio effect plug-ins	60	42
Number of included VST instruments	8	6
Number of included instrument sounds	1,925	1,122
OMF import/export	✓	
Native 64-bit version for Windows 7 and MAC OS X 10.6	✓	✓
Full Fraunhofer MP3 encoding	✓ dfg	⚠ (Add-on)
External instruments	✓	⚠ (Yamaha Motif only)
External effects	✓	
Batch export	✓	
Logical Editor (incl. Project)	✓	
Offline process history	✓	⚠ (for built-in audio only)
Track Edit Groups	✓	
Control Room	✓	
5.1 surround and true multichannel audio path	✓	
Recording from buses	✓	
Sidechain inputs	✓	✓
Automation panel	✓	

FEATURE	Cubase 6	Cubase Artist 6
Automation modes: Touch, Crossover, Auto-Latch, Trim, Overwrite	✓	✓ (touch fader)
Hardware controller support	✓	✓ (no EuCon)
Advanced Comping	✓	✓
Professional score layout and printing	✓	✓ (basic only)
VST Expression 2.0 support	✓	
Audio tempo detection tools	✓	
VariAudio (incl. Extended MIDI conversion)	✓	
Extended Audio Quantize	✓	