

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 | ✓ | |