

<b>AKAI/JJ OS Comparison Chart</b>	<b>AKAI OS v. 1.07</b>	<b>AKAI OS v. 2.11</b>	<b>JJ OS free v. 3.08</b>	<b>JJ OS 1 v. 4.99h</b>	<b>JJ OS 2 v. 1.20</b>
Price	free	free	free	39 US\$*	88 US\$**
Release Date (MM/DD/YYYY)	01/27/2005	05/01/2007	10/30/2007	06/09/2008	09/01/2008
Jessiah's Glitch***	•	-	-	-	-
Improved Name Edit	-	-	•	•	•
Improved Q-Link Slider Support	-	-	-	•	•
MIDI Program Change	-	-	-	•	•
MIDI Bend In	-	-	-	-	•
Custom Splash Screen Support	-	-	-	•	•
Improved Trim Mode / Auto Chop	-/-	-/-	•/-	•/•	•/•
Bit and Sample Rate Converter	-	-/-	-/-	•/•	•/•
Ring Modulator	-	-	-	•	•
Time Stretch / Pitch Shift	-	•/•	•/•	•/•	•/•
Real-Time Pitch Shift	-	-	-	•	•
Delay Effect / Delay on FX 2	-/-	•/-	•/•	•/•	•/•
Sliced Samples (mono / stereo)	•/-	•/-	•/•	•/•	•/•
Patched Phrase (mono / stereo)	•/•	•/•	•/-	•/-	•/-
Improved USB Mount Feature	-	-	•	•	•
Auto-Chromatic Sample Assignment	-	-	-	•	•
Old Program (OPE) / Global Program Edit (GPE)	•/-	•/•	•/•	•/•	-/•
Alternate Loop Playback (Ping Pong Loop)	-	-	-	•	•
MTC / MMC Support	-/-	-/-	-/-	•/•	•/•
Grid Edit (DRUM / MIDI / AUDIO/ in Main Screen)	-/-/-	-/-/-	•/-/-	•/•/•/-	•/•/•/•
Grid Edit 6Pad / 16Pad view	-/-	-/-	-/•	•/•	•/•
Simult Pad / Simult Sequence	-/-	-/-	•/-	•/•	•/•
PAD Mode	-	-	•	-	-
Set Sequence / Master Tempo (SEQ / MAS)	•/-	•/-	•/-	•/•	•/•
Input Thru Option	-	•	•	•	•
Number of Audio Tracks	0	0	4	8	32

Polyphony Voice Monitor	-	-	-	•	•
Customizable Metronome Click Sounds	-	-	-	•	•
Recordable Track Mutes	-	-	-	•	•
ADSR (AMP/ FILTER/ PITCH)	-	-	-	-	•
Portamento	-	-	-	-	•
Non-Destructive Chop	-	-	-	-	•
Pattern Editor / 6Pad 1Bar Edit	-/-	-/-	-/-	-/-	•/•
Sample Layer Crossfade	-	-	-	-	•
Pad After Touch	-	-	-	-	•
Looping inside Sequences	-	-	-	-	•
Track Mixer	-	-	-	-	•
Extra Audio Play	-	-	-	-	•
Copy Pad Function	-	-	-	-	•
Combine (TRIM)	-	-	-	-	•
Fade-in/out (TRIM)	-	-	-	-	•
Pad Locate (Audio Track)	-	-	-	-	•
Song to Sample (SONG)	-	-	-	-	•
Pgm Mode (TRIM)	-	-	-	-	•
Pong Game	-	-	-	-	•
Drum Programs / Instrument Programs	•/-	•/-	•/-	•/-	•/•
Improved Browser / Sample Assignment on Load	-/-	-/-	•/-	•/•	•/•
Number of Sample Layers	4	4	4	4	3
Filters (HP/ BP/ LP/ LP2)	•/•/•/•	•/•/•/•	•/•/•/•	•/•/•/•	•/•/•/-
Pad Sensivity Editor (per Pad)	-	-	-	•	•
Maximum Number of Programs	24	128	24	99	99
Amount of Recordable Notes (max.)	100.000	100.000	100.000	300.000	300.000

\* By now, OS1 only cost 30 US\$, but the price will be raised to 39 US\$ on June 15th 2008.

\*\* A Serial for OS2 actually costs 49 US\$. But since a registered version of JJ OS1 is needed to run OS2, you need a serial for that too, which costs 39 US\$. This totals a sum of 88 US\$.

\*\*\* The Jessiah Glitch actually is a bug in the early AKAI OS. It produces some obnoxious sounds and was included into this comparison chart because it could be utilized as a technique of production. Check it out for yourself here: [http://youtube.com/watch?v=dL\\_vQzS9agU](http://youtube.com/watch?v=dL_vQzS9agU)