

JUNO Series Specifications

		JUNO-D <i>i</i>	JUNO-G <i>i</i>	JUNO-STAGE
Keyboard		61 keys (with velocity)	61 keys (with velocity)	76 keys (with velocity)
Sound Generator	Maximum Polyphony	128 voices	128 voices	128 voices
	Wave Memory	64 MB (16-bit linear equivalent)	128 MB (16-bit linear equivalent)	128 MB (16-bit linear equivalent)
	Preset Memory	Patches: 1,082 + 256 (GM2), Rhythm Sets: 20 + 9 (GM2), Performances: 64	Live Set: 1,379, Tone: 788 + 256 (GM2), Rhythm Set: 14 + 9 (GM2)	Patches: 1027 + 256 (GM2), Rhythm Sets: 32 + 9 (GM2), Performances: 64
	User Memory	Patches: 128, Rhythm Sets: 8, Performances: 64, Favorites: 100	Live Set: 256, Favorite: 100	Patches: 256, Rhythm Sets: 32, Performances: 64
	Effects	Multi-Effects: 3 systems, 79 types, Chorus: 3 types, Reverb: 5 types, Mic Input Reverb: 8 types	Multi-Effects: 2 systems, 79 types, Chorus: 3 types, Reverb: 5 types	Multi-Effects: 3 systems, 79 types, Chorus: 3 types, Reverb: 5 types, Mic Input, Reverb: 8 types
Song Player Section		File Format: Standard MIDI File (format-0/1), Audio File (WAV, AIFF, MP3)	File Format: Standard MIDI File (format-0/1), Audio File (WAV, AIFF, MP3)	File Format: Standard MIDI File (format-0/1), Audio File (WAV/AIFF/MP3)
Digital Recorder Section		---	Track: 8 (V-Track: 64 (8 V-Tracks per each Track)) * Up to 2 tracks can be recorded simultaneously, and up to 8 tracks can be played back simultaneously. *Details are below.	---
Connectors		Output Jacks (L/MONO, R): 1/4 inch phone type, Headphone Jack: Stereo 1/4 inch phone type, Mic Input Jack: 1/4 inch phone type, EXT Input Jack: Stereo miniature phone type, Hold Pedal Jack, MIDI Connectors (IN, OUT), USB COMPUTER Connector (supports USB MIDI)	Output Jacks (L/MONO, R) (1/4 inch phone type), Headphone Jack (stereo 1/4 inch phone type), Song/Click Out Jack (stereo 1/4 inch phone type), Line Input Jacks (L, R) (1/4 inch phone type), Guitar/Mic Input Jack: Mic; 1/4 inch phone type or XLR type (phantom power), Guitar; 1/4 inch phone type (Hi-Z), Control Pedal Jack, Hold Pedal Jack, MIDI Connectors (IN, OUT), USB COMPUTER Connectors (USB Hi-Speed Audio/MIDI) (Use a USB cable and a computer with a USB connector that support USB 2.0 Hi-Speed.)	Output Jacks (L (MONO), R): 1/4 inch phone type, Headphone Jack, Song/Click Out Jack, Mic Input Jack: 1/4 inch phone type or XLR type (phantom power), MIDI Connectors (IN, OUT), Hold Pedal Jack, Control Pedal Jack, Patch Select Jack, EXT INPUT Jack (stereo miniature phone type) USB COMPUTER Connector (Supports USB MIDI)
Size/Weight		mm: 1,008 (W) x 300 (D) x 104 (H), inches: 39-11/16 (W) x 11-13/16 (D) x 4-1/8 (H)/ 5.2 kg, 11 lbs 8 oz.(Excluding AC Adaptor)	mm: 1,008 (W) x 300 (D) x 105 (H), inches: 39-11/16 (W) x 11-13/16 (D) x 4-3/16 (H)/ 5.7 kg, 12 lbs 10 oz (Excluding AC Adaptor)	mm: 1,251 (W) x 344 (D) x 112 (H), inches: 49-1/4(W) x 13-9/16 (D) x 4-7/16 (H)/ 9.8 kg, 21 lbs. 10 oz.(Excluding AC Adaptor)
Other	Phrase/Arpeggio	Preset: 128	Preset: 128, User: 64	Preset: 128, User: 128
	Rhythm Pattern	Preset: 24 groups x 6	Preset: 371, User: 99, Song (Digital Recorder): 99	Preset: 256 (26 groups), User: 256 (32 groups)
	Chord Memory	Preset: 17	Preset: 17	Preset: 64, User: 64
	Controllers	D Beam Controller, Pitch Bend/Modulation Lever, Sound Modify Knob x 5	D Beam Controller, Pitch Bend/Modulation Lever, S1/S2 Buttons, Sound Modify Knob x 6	D Beam Controller, Pitch Bend/Modulation Lever, S1/S2 Switches, Sound Modify Knob x 7
	Display	18 characters 1 line + 20 characters 2 lines, custom LCD (with backlight)	240 x 64 dots graphic LCD (with backlight)	240 x 64 dots graphic LCD (with backlight)
	Expansion Slot	---	---	SRX expansion board: 2 slot
	External Memory	USB MEMORY (supports USB 2.0 Hi-Speed Flash Memory)	USB MEMORY (supports USB 2.0 Hi-Speed Flash Memory) SD/SDHC Card	USB MEMORY (supports USB 2.0 Hi-Speed Flash Memory)
	Power/Current Draw	DC 9V: AC Adaptor or Ni-MH AA SIZE Rechargeable Battery (optional) x 8/600 mA *Carbon-zinc batteries or alkaline batteries cannot be used.	DC 9V: AC Adaptor or Ni-MH AA SIZE Rechargeable Battery (optional) x 8/750 mA *Carbon-zinc batteries or alkaline batteries cannot be used.	DC 9 V (AC Adaptor) /2,000 mA
Accessories	CD-ROM (Sound Editor, Librarian, Playlist Editor,USB Driver), USB Memory Protector, AC Adaptor (PSB-1U)	Quick Guide, CD-ROM (USB Driver), DVD-ROM (Cakewalk PPP), SD Card (2 GB, installed in the JUNO-Gi when shipped from the factory), SD Card Protector (installed in the JUNO-Gi when shipped from the factory), USB Memory Protector, AC Adaptor	CD-ROM x 2 (Sound Editor/Librarian/USB MIDI driver, SONAR LE), Music Player Pad, Music Player Cable, USB Memory Protector, AC Adaptor	

***JUNO-Gi details of digital recorder section** Maximum Number Of Songs: 99, Memory Capacity: SD memory card (supports SDHC cards to a maximum of 32 GB) / Sample Rate: 44.1 kHz, Recording Time (conversion in one track); Card Capacity/Recording Times=1 GB/6 hours, 2 GB/12 hours, 4 GB/24 hours, 8 GB/48 hours, 16 GB/96 hours, 32 GB/192 hours *The maximum recording time (storage used) for one song is approximately 12 hours (2 GB). *The above recording times are approximate and for when only one track is used. For example, if you record using all eight tracks, the available time for each track will be one eighth of the time listed. *Since the 2 GB SD card included with the JUNO-Gi contains a demo song, the available recording time will be shorter than listed above. *With the Track Export function, a maximum of approximately 6 hours and 40 minutes worth of monaural data (approximately 3 hours and 20 minutes worth of stereo data) can be output. / Nominal Input Level: Line Input jacks: -10 dBu), Guitar/Mic Input jack; Guitar: -20 dBu/Mic: -40 dBu / Effects: Insert Effects: 3 banks (Guitar, Mic, Line), Mastering Tool Kit: Reverb