

Kawai CA99/CA79 Specifications

		CA99	CA79
Keyboard		Grand Feel III (GFIII) action with Let-Off, Triple Sensor, and Counterweights 88 wooden keys with Ivory and Ebony Touch key surfaces	
Sound Source	SK-EX Rendering	88-key multi-channel piano sampling, 88-key resonance modelling	
	Harmonic Imaging XL	88-key piano sampling	
Internal Sounds	SK-EX Rendering	SK-EX Concert Grand (10 rendering characters)	
	Harmonic Imaging XL	90 sounds	66 sounds
Keyboard Modes		Dual, Split, 4Hands (Volume/Balance adjustable)	
Polyphony		max. 256 notes (depending on selected sound)	
Effects	SK-EX Rendering	Ambience (10 types)	
	Harmonic Imaging XL	Reverb (6 types), Effects (24 types) (Chorus x 3, Delay x 3, Tremolo x 3, Auto pan x 2, Phaser x 2, Rotary x 6, Combination x 5)	
Virtual Technician (Depending on sound)		Touch Curve, Voicing, Resonance Depth ¹ , Damper Resonance ² , Damper Noise, String Resonance ² , Undamped String Resonance ² , Cabinet Resonance ² , Key-off Effect, Fall-Back Noise, Hammer Noise, Hammer Delay, Topboard, Decay Time, Release Time, Minimum Touch, Stretch Tuning, Temperament, Temperament Key, Key Volume, Half-Pedal Adjust, Soft Pedal Depth, Tuning, Damper Hold	
Internal Recorder		10 song, 2 track recorder (approximately 90,000 note memory capacity)	
USB Recorder	Playback	MP3, WAV, SMF, KSO (internal song file)	
	Record	MP3, WAV, Overdub audio, Save as SMF/KSO, Line In & Bluetooth Audio Recording	
Metronome		1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8, 7/8, 9/8, 12/8 + 100 drum rhythms 10~400 bpm (20~800 bpm for eighth note rhythms)	
Internal Songs	Demo Songs	39 songs	37 songs
	Music	205 or 218 songs ³	
	Lesson Songs	578 Songs from Alfred, Burgmüller, Czerny, Beyer, Bach, and Chopin lesson books ⁴ 140 Finger Exercises	
Transpose		Key Transpose: -12~+12 semi-tones, Song Transpose: -12~+12 semi-tones	
Other Settings & Functions	Speaker / Headphone	Tone Control, Wall EQ (CA99 only), Low Volume Balance, Speaker Volume, Spatial Headphone Sound, Headphone Type, Headphone Volume, Line In Volume	
	Bluetooth	Bluetooth MIDI, Bluetooth MIDI Device Name, Bluetooth Audio, Bluetooth Audio Volume	
	USB Memory	Format	
	MIDI	MIDI Channel, Local On/Off, Transmit Program Change, Multi-timbral Mode, Channel Mute	
	User Data	Reset Sounds (Favorite/Recent/User), Reset Music (Favorite/Recent/Recorder), Factory Reset	
	System	LCD Brightness, Display Scale, Auto Display Off, Auto Power Off, Startup Screen, Startup Settings, Language, Information	
Display		5" LCD touchscreen (480 x 800 pixels)	
Bluetooth		Bluetooth (Ver. 4.1; GATT compatible) Bluetooth Low Energy MIDI Specification compliant, Bluetooth Audio	
Jacks	Audio	LINE IN (1/8" STEREO), LINE IN Level, LINE OUT (1/4" L/MONO, R), Headphones x 2 (1/4", 1/8"),	
	MIDI / USB	MIDI (IN/OUT), USB to Host, USB to Device, USB for UPDATE	
Pedals		Grand Feel Pedal System Damper (with half-pedal support), Soft (with half-pedal support), Sostenuto	
Speaker System	Speakers	Soundboard Speaker System 8 cm x 4 (top speakers, with diffuser) 2 cm x 2 (dome tweeters)	13 cm x 2 (woofers) (8 x 12) cm x 2 (top speakers, with diffuser) 5 cm x 2 (tweeters)
	Output Power	135 W (45 W x 3)	100 W (50 W x 2)
Power Consumption		55 W	
Cabinet	Key Cover	Upright piano type (with Soft Fall system)	Sliding type
	Music Rest	Upright piano type (fixed position)	Collapsible type (6 angle adjustability)
Dimensions (Not including music rest)		1445 (W) x 470 (D) x 1010 (H) mm 57" (W) x 18 1/2" (D) x 39 3/8" (H)	1450 (W) x 470 (D) x 940 (H) mm 57" (W) x 18" (D) x 37" (H)
Weight	Standard finish	83.0 kg / 183 lbs.	76.0 kg / 167 1/2 lbs.
	Ebony Polish finish	89.0 kg / 196 lbs.	79.0 kg / 174 lbs.

¹ SK-EX Rendering only ³ Depending on market location

² Not SK-EX Rendering ⁴ Lesson books sold separately

Specifications are subject to change without notice.

* Availability of Bluetooth function dependent on market location.