KAWAI



We all aspire to greater things, be they material possessions, professional achievements, or personal goals. Many aspire to become the owner of a fine piano – to experience the pleasure of expressing oneself through music, or to simply enjoy entertaining friends and loved ones who gather around the instrument whenever it is played.

KAWAI aspires to create the finest musical instruments in the world. We've been perfecting the art of the piano for over 80 years – maintaining traditional handcrafted processes, while embracing original ideas that allow pianists to fulfil their true potential.

And now we're proud to announce the arrival of two exceptional new instruments, combining the most realistic grand piano action, with the most expressive grand piano sound. Instruments that will entice pianists – regardless of background or musical ability – to sit down at the keyboard and perform their favourite pieces with a gratifying smile.

Introducing the new Concert Artist series from KAWAI – realise your aspirations.

CA93 Premium Black Satin

KAWAI

Concert Artist instruments are widely regarded as the finest digital pianos available. Professional musicians that demand the authentic touch of a grand piano favour KAWAI's wooden key action, while teachers also praise the inclusion of built-in lessons and finger exercises, ensuring piano practise is both productive and engaging.

0

For aspiring hobbyists, the convenient USB audio feature allows music to be played through the instrument's speaker system (a real wooden soundboard in the case of the CA93), serving as an invitation for keen musicians to accompany their favourite artists. It's even possible to record MP3 files without leaving the keyboard, ensuring pianists concentrate on their performance, rather than clicking buttons on a mouse.

1 1 1

THE

THE

I I I

11

and the second



The touch of a grand piano

The keyboard action of an acoustic grand piano has remained largely unchanged for centuries, employing long wooden keys that rise and fall in a seesaw motion, to trigger hammers that strike metallic strings. It's an intricate, yet beautifully designed mechanism that allows pianists to express a wealth of feeling and emotion in their playing.

The Concert Artist's RM3 Grand action embraces the very same, long-established acoustic piano principles of material, motion, and mechanism to faithfully recreate the exceptional touch of a fine concert grand. First, all eighty-eight black and white keys are crafted entirely from long pieces of wood, with finely textured ivory-like surfaces applied to absorb moisture and assist control.

The centre of each wooden key sits upon a balance pin, rising and falling with gravity, for a consistent, natural motion that's reminiscent of its acoustic counterpart. When pressed, the back of each key triggers a grade-weighted hammer, which in turn strikes a switch to play the note. Additional counter-weights placed at the front of the bass keys, help to lighten their heavier touch during pianissimo passages again, another refinement borrowed from the acoustic piano action. While the new *let-off* feature even recreates the subtle 'notch' sensation felt when gently playing the keys of a grand.

Over eighty years of experience in building the world's finest acoustic pianos clearly influences our digital piano engineers, and ensures that the Concert Artist will satisfy the demands of even the most discerning pianist.



The convenience of a digital piano



MP3/WAV recording and playback Play along with your favourite artists, or record performances directly to USB flash memory as MP3 or WAV audio.

Extensive connectivity options Load and save recordings to USB flash memory, or connect the instrument to a variety of other electronic devices.

Specifications

	CA93	CA63
Keyboard	88 wooden keys with Ivory Touch key surfaces	
Action	RM3 Grand with Let-off	RM3 Grand
Sound Source	Ultra Progressive Harmonic Imaging™ (UPHI)	
Internal Sounds	80 voices	60 voices
Polyphony	max. 192 notes	
Display	16 x 2 characters LCD	
Reverb	Room 1, Room 2, Stage, Hall 1, Hall 2	
Effects	Chorus, Delay 1, Delay 2, Delay 3, Tremolo, Rotary 1, Rotary 2	
Recorder	10 song, 2 track recorder - 90,000 notes	
USB Functions	Play MP3/WAV/MID, Record MP3/WAV,	
Convert Song to Audio, Load/Save Reco		Load/Save Recorder song
Registrations	8 memories	
Demo Songs	36 songs + 42/29 Piano Music pieces (depending on market area)	
Concert Magic	176 songs	
Lesson Function	on Function Finger exercises + Alfred or Burgmüller, Czerny, Beyer,	
	and Bach lesson books (depending on market area)	
Virt. Technician	 Noicing, Damper Resonance, String Resonance, Key Off Effect, User Touch Curve, Temperament, Stretch Tuning 	
Other Features	Dual, Split, Dual/Split Balance Adjust, Four Hands Mode, Key/Song Transpose,	
	Tuning, Metronome (with 100 rhythms), Speaker/Headphone Volume	
EQ Settings	Loudness, Bass Boost, Treble Boost, Mid Cut, User (3 band EQ)	
	Wall EQ	
Jacks	MIDI (IN/OUT/THRU), USB (to Host, to Device), LINE IN (L / MONO, R),	
	LINE IN Level Adjust, STEREO IN, LINE OUT (L / MONO, R), Phones x 2	
Pedals	Damper (with Half-Pedal support), Sostenuto, Soft	
Speakers	7 cm x 4 + 1.9 cm x 2	13 cm x 2 + 5 cm x 2
	Soundboard Speaker System	
Output Power	50 W x 2 + 35 W transducer	50 W x 2
Dimensions	146 (W) x 47 (D) x 92 (H) cm	144 (W) x 47 (D) x 91 (H) cm
Weight	87.0 kg	76.0 kg

The sound of a grand piano

The KAWAI EX concert grand piano is widely regarded by professional pianists and piano technicians as the finest instrument of its class. Hand-built by our distinguished Master Piano Artisans at the Shigeru Kawai Piano Research Laboratory in Ryuyo, Japan, each EX instrument undergoes a meticulous regulation and refinement process within a specially designed anechoic chamber. Following this lengthy preparation period, the completed EX piano receives a final series of rigorous quality inspections, before eventually taking pride of place on the centre stage of the world's most prestigious musical institutions and concert halls.

The beautiful sound of the EX grand piano is at the heart of the new Concert Artist, with all eighty-eight keys of this world-class instrument painstakingly recorded, analysed, and reproduced as high-fidelity digital waveforms. Recording each key individually in this way - as opposed to stretching the same tone over several different notes - ensures that the rich harmonic character of the original EX grand piano is preserved, and guarantees that the sound heard when pressing any one of the Concert Artist's wooden keys is a faithful representation of the acoustic source.

When playing the piano, the amount of pressure applied to the keyboard not only affects the volume of the sound produced, but also the unique tonal character of each note. Therefore, in order to gather a realistic acoustic portrait of the EX grand piano, not only is each key recorded individually, but also captured at various different strengths, ranging from gentle pianissimo to thunderous fortissimo. The new Concert Artist offers the most detailed acoustic portrait of any digital piano, with Ultra Progressive Harmonic Imaging sound technology ensuring smooth tonal transitions across the keyboard and throughout the entire dynamic range.

The final stage in reproducing the exquisite tone of the EX grand piano relates to the physical delivery of the sound itself. Concert Artist instruments feature powerful speaker systems that provide deep, resonant bass frequencies and clean, crisp trebles. In addition, the flagship CA93 model harnesses a real wooden soundboard to faithfully reproduce the unmistakable warmth and ambience of an acoustic instrument.

Meticulously prepared, painstakingly recorded, accurately reproduced, and faithfully delivered - four pivotal stages that ensure the Concert Artist truly is the sound of a grand piano.





Specifications are subject to change without notice



Virtual Technician

Personalise your Concert Artist's tonal character at the touch of a button using voicing and regulation controls.



Built-in lessons and exercises Encourage aspiring pianists to learn the piano with a selection of built-in lesson books and traditional finger exercises.



Cabinet finishes









Cherry

Mahogany

Black Sati

Availability of cabinet finishes may vary depending on market area



Copyright © 2010 KAWAI Musical Instruments Mfg. Co., Ltd. All Rights Reserved. www.Concert-Artist.com