

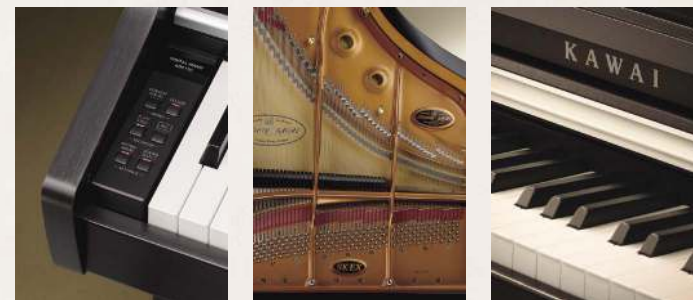
KAWAI

DIGITAL PIANO

KDP 110



AN EXCEPTIONAL INTRODUCTION TO KAWAI QUALITY.



AUTHENTIC KEY TOUCH

The KDP110's new *Responsive Hammer Compact II (RHCII)* keyboard action has been developed to represent the distinctive touch of an acoustic grand piano. Its springless key mechanism, sturdy construction, and accurate triple-sensor system delivers a smooth, natural, and highly authentic piano playing experience.

Moreover, just as acoustic pianos utilise heavier bass hammers and lighter treble hammers, the RHCII keyboard action also employs different hammer weights, appropriately graded for each playing range. Such realistic details provide greater stability during fortissimo passages, while preserving delicate pianissimo control, to satisfy the demands of even the most discerning pianist.

STUNNING GRAND PIANO SOUND

The KDP110 digital piano captures the beautiful sound of the acclaimed Shigeru Kawai SK-EX concert grand piano, with all 88 keys of this exceptional instrument meticulously recorded, analysed and faithfully reproduced using proprietary *Harmonic Imaging* technology. This unique process accurately recreates the broad dynamic range of the original grand piano, affording pianists an outstanding level of expressiveness ranging from the softest pianissimo to the boldest fortissimo.

In addition, the KDP110's *Virtual Technician* function allows the overall character of the SK-EX piano sound to be changed to suit a particular musical genre, or for individual elements such as voicing to be adjusting using the dedicated iPad app.

DIGITAL PIANO CONVENIENCE

Complementing its authentic keyboard action and rich grand piano sound, the KDP110 offers a variety of useful digital features. For aspiring pianists, the integrated metronome, lesson songs and dual headphone jacks ensure that practise is both productive and engaging, while USB and Bluetooth® connectivity allow the instrument to communicate with computers, tablets, and smartphones.




SPECIFICATIONS

Keyboard	Responsive Hammer Compact II (RHCII) action, 88 weighted keys, triple sensor
Sound Source	Harmonic Imaging™ (HI), Shigeru Kawai SK-EX 88-key piano sampling
Internal Sounds	Concert Grand, Studio Grand, Mellow Grand, Modern Piano, Classic E.Piano, Modern E.Piano, Jazz Organ, Church Organ, Harpsichord, Vibraphone, String Ensemble, Slow Strings, Choir, New Age Pad, Atmosphere
Polyphony	max. 192 notes
Reverb	Room, Lounge, Small Hall, Concert Hall, Live Hall, Cathedral, Off
Internal Recorder	3 song recorder – approximately 10,000 note memory capacity
Lesson Function	Alfred, Burgmüller, Czerny and Beyer lesson songs
Metronome	1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8 Tempo: 10-300 bpm
Keyboard Modes	Dual Mode (with adjustable volume balance), Four Hands Mode
Demo Songs	15 songs
Concert Magic	40 songs
Virtual Technician	Smart Mode: 10 presets Advanced Mode: 13 parameters (requires iPad app)
Other Functions	Damper Resonance, Reverb, Touch, Tuning, Transpose, Brilliance, Spatial Headphone Sound, Phones Type, Auto Power Off
MIDI Functions	Bluetooth MIDI, Transmit Program Change Number, MIDI Channel, Local Control, Multi-timbral mode
Bluetooth*	Bluetooth (Ver. 4.0; GATT compatible) Bluetooth Low Energy MIDI Specification compliant
Pedals	Sustain (with half-pedal support), Soft, Sostenuto. Grand Feel Pedal System
Jacks	MIDI (IN/OUT), USB to Host, Headphones x 2
Speakers	12 cm x 2
Output Power	20 W x 2
Power Consumption	11 W
Key Cover	Sliding type
Finish	Premium Rosewood
Dimensions	1360 (W) x 405 (D) x 855 (H) mm / 53 ½" (W) x 16" (D) x 33 ½" (H) (Music rest folded)
Weight	39.0 kg / 86 lbs.

* Availability of Bluetooth function dependent on market location.

Specifications are subject to change without notice.

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