

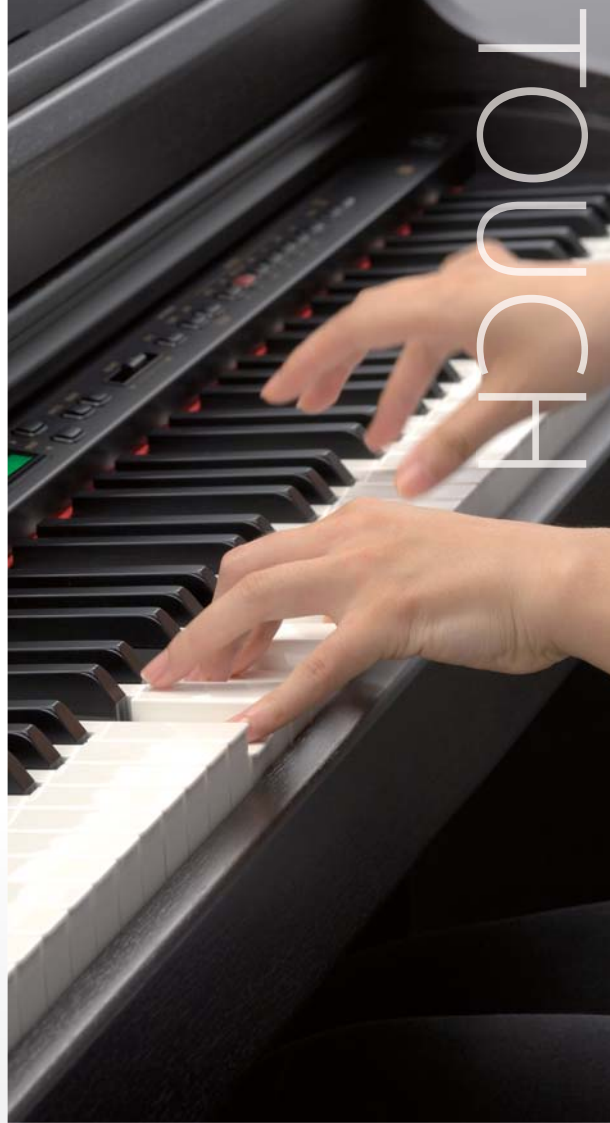
**KAWAI**

DIGITAL PIANO  
**CN**  
S E R I E S  
CN41·CN31·CN21

## EXCEPTIONAL TOUCH, TONE & VALUE

An affordable range of high specification instruments, the CN Series combine KAWAI's critically acclaimed Harmonic Imaging™ sound technology with the improved AHA-IV weighted key action, establishing a new standard in digital piano value and performance.

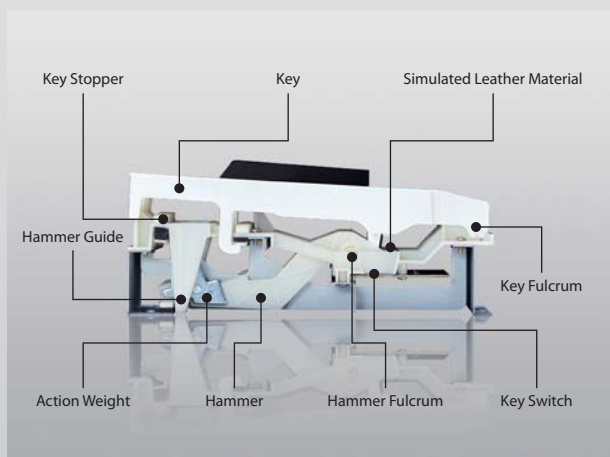




TOUCH

### ADVANCED HAMMER ACTION IV

Developed to accurately represent the touch of a traditional grand piano, the redesigned Advanced Hammer Action IV keyboard adopts KAWAI's remarkable springless construction, for a smoother, more natural, piano feeling. Just as acoustic pianos utilise heavier bass hammers and lighter treble hammers, the AHA-IV keyboard also employs different hammer weights, appropriately graded for each playing range. This innovative Acoustic Reaction™ technology provides greater stability during fortissimo passages, while preserving delicate pianissimo control, to satisfy the demands of even the most discerning pianist.



TOUR

### HARMONIC IMAGING™ TECHNOLOGY

The authentic sound of KAWAI digital pianos begins with the world renowned KAWAI EX Concert grand piano. Placed inside an anechoic chamber, free of audio reflections, the rich sound of this world class instrument is meticulously analysed and recorded by our Master Piano Artisans. The acoustic portrait of each note is later transformed into a precise three dimensional digital representation, employing KAWAI's proprietary Harmonic Imaging™ technology. This unique process faithfully reproduces the broad dynamic range of the original grand piano, from subtle pianissimos to thunderous fortissimos.

### PREMIUM SPECIFICATIONS

The superior polyphony specifications of the CN Series maintain KAWAI's position as a market leader, allowing complex performances such as rapid passages that require the damper pedal, to be enjoyed without unexpected instances of note 'drop off'. Furthermore, with over 300 exceptional instrument sounds and a total of 9 authentic drum kits, the powerful CN41 model also boasts General MIDI Level 2 compatibility - a valuable feature and unique characteristic within this class.



DESIGN

### TRADITIONAL CHARACTER

Standing proudly amongst other items of fine furniture, the piano is often considered the centrepiece of any room it occupies. The exterior appearance of a piano contributes more to the overall aesthetic of playing and listening to music than arguably any other instrument. With considerable attention paid to the visual characteristics of each cabinet, the improved CN Series design enhances the emotional quality of playing a piano, thus complementing the exceptional touch and authentic tone of these charming instruments.



The traditional cabinet styling of the CN31 and CN41, with single piece wooden side panels.



At just 42.5cm deep, the surprisingly compact CN21 cabinet is an attractive addition to any area.



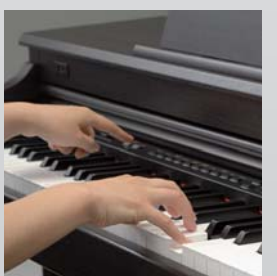
FEATURES

### MULTI-TRACK USB RECORDER

An intuitive recording function is featured as standard across the CN Series range, with the flagship CN41 model capable of storing an impressive 30,000 notes in each of the three internal song memories. In addition, the introduction of USB to Device functionality allows performances to be conveniently saved to USB flash memory devices, and even supports playback of 16-track Standard MIDI Files (SMF), to take full advantage of the instrument's rich variety of internal sounds.

### PRACTICE & LESSON FUNCTIONS

The CN Series' powerful lesson function allows aspiring pianists to learn the piano using a built-in collection of etudes from Czerny, Burgmuller and Beyer, or songs from the popular Alfred Basic, Adult and Premiere course books\*. Each etude or song can be played at various tempos, practicing the left and right hand parts separately, before eventually recording a practice session for self-evaluation.



\* USA, Canada, Australia and UK only.



European Cherry

## DIGITAL PIANO CN41



Rosewood

## DIGITAL PIANO CN31



Mahogany

## DIGITAL PIANO CN21



Mahogany



Rosewood



European Cherry



Mahogany



Rosewood



European Cherry

The flagship CN41 features a rich selection of internal sounds, USB device connectivity, and several advanced characteristics typically associated with premium models.

- AHA-IV weighted key action
- Maximum 96 note Polyphony
- Built-in Lesson function
- 2-Track, 3 Song recorder (30,000 notes per song)
- 2 x 16 characters LCD
- Harmonic Imaging™ sound technology
- 307 Sounds, 9 Drum kits, GM2 compatibility
- 88 Concert Magic songs
- USB functionality, with 16-Track SMF record/playback
- Three pedals, with half-pedal damper capability

The mid-range CN31 instrument possesses a variety of powerful features, delivering excellent value and impressive performance.

- AHA-IV weighted key action
- Maximum 96 note Polyphony
- Built-in Lesson function
- 2-Track, 3 Song recorder (15,000 notes)
- 3 digit LED display
- Harmonic Imaging™ sound technology
- 36 Sounds
- 88 Concert Magic songs
- Three pedals, with half-pedal damper capability

The compact CN21 offers an outstanding introduction to KAWAI's advanced digital piano technology at an exceptional price.

- AHA-IV weighted key action
- Maximum 96 note Polyphony
- Built-in Lesson function
- Song recorder (7,500 notes)
- Harmonic Imaging™ sound technology
- 15 Sounds
- 40 Concert Magic songs
- Three pedals, with half-pedal damper capability

# SPECIFICATIONS

	CN41	CN31	CN21
<b>Keyboard</b>	88 weighted keys		
<b>Action</b>	Advanced Hammer Action IV with Acoustic Reaction™ technology		
<b>Sound Source</b>	Harmonic Imaging™ technology		
<b>Polyphony</b>	Max. 96 notes		
<b>Internal Sounds</b>	307 voices in total + 9 drum kits, GM 2 compatible	36 voices	15 voices
<b>Reverb</b>	Room 1, Room 2, Stage, Hall 1, Hall 2, Plate	Room 1, Room 2, Stage, Hall 1, Hall 2	Room, Stage, Hall
<b>Effects</b>	Chorus (1-4, FB), Flanger, Delay (1-3), Tremolo, Rotary (1, 2)	Chorus, Delay (1-3), Tremolo, Rotary (1, 2)	n/a
<b>Dual Mode</b>	Yes, with adjustable balance		Yes
<b>Split Mode</b>	Yes, with adjustable balance, free split point and Four Hands Mode		n/a
<b>Internal Recorder</b>	2 Tracks, 3 Songs – 30,000 notes per song	2 Tracks, 3 Songs – 15,000 notes	1 Track, 1 Songs – 7,500 notes
<b>USB Recorder</b>	16 Tracks, Real-time Recording, SMF Format	n/a	
<b>Metronome</b>	1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8, 7/8, 9/8, 12/8 Adjustable tempo & volume, 100 drum rhythms	1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8 Adjustable tempo & volume	1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8 Adjustable tempo
<b>Key Velocity</b>	Light 1, Light 2, Normal, Heavy 1, Heavy 2, Off (Constant)		Light, Normal, Heavy, Off (Constant)
<b>Temperaments</b>	Equal (Piano Only), Mersenne pure (Major), Mersenne pure (Minor), Pythagorean, Meantone, Werckmeister III, Kimberger III, Equal (Flat), Equal		n/a
<b>Tone Control</b>	Brilliance	n/a	
<b>Lesson Function</b>	Alfred's Basic Piano Library Lesson Book Level 1A US, Canada, UK & Australia: Alfred's Basic Piano Library Lesson Book Level 1B Alfred's Basic Adult Piano Course Lesson Book Level 1 Alfred's Premier Piano Course Lesson 1A Alfred's Premier Piano Course Lesson 1B Rest of the World:	Alfred's Basic Piano Library Lesson Book Level 1A Alfred's Basic Piano Library Lesson Book Level 1B Alfred's Premier Piano Course Lesson 1A Alfred's Premier Piano Course Lesson 1B Burgmüller 25 (25 Etudes Faciles, Opus 100) Czerny 30 (Etudes de Mécanisme, Opus 849) Czerny 100 (Hundert Übungsstücke, Opus 139) Beyer (Vorschule im Klavierspiel, Opus 101)	Alfred's Basic Piano Library Lesson Book Level 1A Alfred's Basic Piano Library Lesson Book Level 1B
<b>Concert Magic</b>	88 Songs		40 Songs
<b>Other Features</b>	Transpose, Tuning, Layer Octave Shift, Lower Octave Shift, Lower Pedal ON/OFF, Damper Hold, 16-Part MIDI Multi Mode	Transpose, Tuning, Lower Octave Shift, Lower Pedal ON/OFF, 16-Part MIDI Multi Mode	Transpose, Tuning, 16-Part MIDI Multi Mode
<b>Display</b>	2 x 16 characters LCD	3 digit LED	n/a
<b>Pedals</b>	Damper (with Half-Pedal support), Sostenuto, Soft		
<b>Connections</b>	Headphone x 2, MIDI In/Out, Line In (Left/Mono, Right), Line Out (Left/Mono, Right), USB (to Host, to Device x 2)	Headphone x 2, MIDI In/Out, Line In (Left, Right), Line Out (Left/Mono, Right),	Headphone x 2, MIDI In/Out
<b>Speakers</b>	2 x 16 cm		2 x 12 cm
<b>Output Power</b>	2 x 40W	2 x 16W	
<b>Dimensions</b>	139 x 48 x 89 cm (55" x 19" x 35")		137 x 43 x 84 cm (54" x 17" x 33")
<b>Weight</b>	54.0 kg (119 lbs)	52.0 kg (114½ lbs)	43.5 kg (96 lbs)

Specifications are subject to change without notice.

**KAWAI**  
THE FUTURE OF THE PIANO