

### DIGITAL PIANO ES100

## Authentic performance. Affordable price.



Kawai has been crafting musical instruments for over 85 years, maintaining traditional processes while embracing the latest technical innovations. These decades of experience afford our engineers a wealth of knowledge from which to create stunning digital instruments, in a quest to perfect the art of the piano.

The ES100 is the latest addition to Kawai's highly respected series of portable digital pianos, combining our class-leading authentic keyboard action and piano sound technologies within a lightweight, affordable package.

Featuring 88 grade-weighted keys, the ES100 keyboard responds just like a real grand piano, and is therefore an ideal choice for beginners seeking a starter instrument on which to learn. However, its realistic, acoustic-like touch will also appeal to more experienced players looking for a second piano for after-hours practise, or to simply enjoy a little music at the holiday home. Yet, regardless of playing ability, the ES100's rich piano sounds are guaranteed to inspire and impress, with unique 88-key sampling, advanced resonance effects, and proprietary *Harmonic Imaging* technology delivering a realistic and highly enjoyable musical experience.

Moreover, the impressive ES100 also offers a variety of useful features to complement its authentic keyboard touch and rich grand piano sounds. The integrated lesson function, with adjustable metronome and song recorder, is an invaluable tool for aspiring pianists, while additional instrument voices, *Dual* and *Split* playing modes, and 100 drum rhythms allow players of all levels to indulge their creative spirit.

Available in stylish black or elegant white\* finishes, the compact ES100 is suitable for the lounge, bedroom, or study. And at just 15 kilograms (33 lbs.), this portable instrument is light enough to be carried around the home, school, or place of worship with comfortable ease.

The new ES100: an excellent introduction to Kawai's portable digital piano line-up at an attractive price.



#### Acoustic piano key weighting

Just as acoustic pianos utilise heavier bass hammers and lighter treble hammers, the AHA IV-F 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.



Realistic touch, natural motion The ES100's Advanced Hammer Action IV-F (AHA IV-F) keyboard action has been developed to represent the

distinctive touch of an acoustic grand piano. Its springless technology and sturdy construction delivers consistent upward and downward motion for a smooth, natural,

and highly authentic piano playing experience.

## Grand piano authenticity





#### True character in every note

The ES100 digital piano captures the beautiful sound of Kawai's highly acclaimed concert grand piano, with all 88 keys of this exceptional instrument meticulously recorded, analysed and faithfully reproduced using advanced *Harmonic Imaging* technology.

This unique process accurately recreates the broad dynamic range of the original grand piano, affording pianists an extraordinary level of expressiveness ranging from the softest pianissimo to the strongest, boldest fortissimo.

# Concert quality performance

#### Reverbs, noises, & resonances

Additional reverberation effects that simulate the acoustic environment of a recital room, live stage, or concert hall are also applied, with settings to adjust voicing, sympathetic resonance, and other acoustic characteristics. The result is a rich, vibrant piano tone that delivers breathtaking realism and authenticity.



#### Built-in lessons

The ES100's convenient lesson function allows aspiring pianists to study classical piano using a collection of Burgmüller etudes, or learn timehonoured standards from the popular *Alfred* Basic Piano course books.

The left and right hand parts of each etude or song can be practised separately, with the builtin metronome and adjustable tempo controls helping to improve timing and rhythm.







F-10H damper pedal





Elegant White\*

Stylish Black

#### Technical Specifications

|                      | Advanced Hammer Action IV-F (AHA IV-F), 88 weighted keys                                    |                     |   |  |
|----------------------|---|---------------------|---|--|
|                      | Harmonic Imaging™ (HI), 88-key piano sampling   |                     |   |  |
|                      |   | PIANO               | Concert Grand, Concert Grand 2, Studio Grand, Studio Grand 2,<br>Mellow Grand, Mellow Grand 2, Modern Piano, Rock Piano |  |
|                      | 19 voices   | E. PIANO /<br>ORGAN | Classic E.Piano, 60's E.Piano, Modern E.Piano, Jazz Organ, Church Organ   |  |
|                      |   | OTHERS              | Slow Strings, String Ensemble, Wood Bass, Electric Bass, Harpsichord, Vibraphone  |  |
|                      | max. 192 notes  |                     |   |  |
|                      | Room, Small Hall, Concert Hall, Off   |                     |   |  |
|                      | Damper Resonance, Voicing, Fall-back Noise, Damper Noise, Brilliance, Table EQ              |                     |   |  |
|                      | 3 song recorder – approximately 15,000 note memory capacity                                 |                     |   |  |
|                      | 4 memories  |                     |   |  |
|                      | Dual Mode (with adjustable volume balance), Split Mode (with adjustable volume balance)     |                     |   |  |
|                      | Alfred's Basic Piano 1A /1B, Burgmüller 25 (Opus 100) lesson songs                          |                     |   |  |
|                      | 1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8 (Volume/Tempo adjustable), 100 drum rhythms               |                     |   |  |
|                      | 12 songs  |                     |   |  |
|                      | Transpose, Tuning, Temperament, Speakers On/Off, User Memory, Factory Reset, Auto Power Off |                     |   |  |
|                      | Transmit MIDI Program Change, MIDI Channel, Local Control, Multi-timbral Mode               |                     |   |  |
|                      | MIDI (IN/OUT), DAMPER (for F-10H), Headphones x 2   |                     |   |  |
|                      | Size: (8 x 12 cm) x 2, Output Power: 7 W x 2  |                     |   |  |
|                      | 9 W   |                     |   |  |
|                      | 1312 (W) x 286 (D) x 145 (H) mm / 51 $\%''$ (W) x 11 $\%''$ (D) x 5 $\%''$ (H)              |                     |   |  |
|                      | 15.0 kg / 33 lbs.   |                     |   |  |
| Included Accessories | F-10H damper pedal (with half-pedal support), Music rest, AC power adaptor                  |                     |   |  |
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\* Availability may vary depending on market area.

Specifications are subject to change without notice.

## Inspiring features



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Supplementing its realistic acoustic piano voices, the ES100 also offers a selection of additional instrument sounds, including electric pianos, organs, strings, acoustic and electric bass, harpsichord, and vibraphone.

The *Dual* and *Split* playing modes also allow two different voices, such as an acoustic piano and a string ensemble, to be played together for a more complex sound that inspires even greater musical creativity.

#### Optional stand & triple pedals

Transform the ES100 into an ultra-compact piano replacement suitable for any room with the matching HML-1 stand and F-350 triple pedal accessories.



