

Roland®



The Digital Piano—
Reinvented for 21st Century Living.



Bringing Back the Pleasure of

Exceptional Design and Streamlined Interface



Finished in a stylish wood grain cabinet, the KF-90 makes a statement wherever it is placed, and like all Roland digital pianos, this instrument was designed for superb ease of use. A large, graphic LCD screen with an intuitive touchscreen and dedicated navigation buttons make using the KF-90 a joy from the moment you begin playing.



An Uncompromising Instrument

While the KF-90's contemporary look shares little in common with an acoustic grand, in reality, this advanced digital piano is nearly identical in terms of sound and playability. That's because Roland created the KF-90 using the very latest in digital piano technology.

To start, the KF-90 employs Roland's new Progressive Hammer-Action keyboard, giving this digital piano a feel that is both solid and expressive. This exclusive keyboard mechanism is capable of delivering every nuance of a player's performance. This is made possible through a dynamic weight, "touch variation" design with a heavier touch in the lower range and lighter touch in the upper, just like an acoustic piano.



A powerful new sound source provides true stereo 64-voice polyphony, which gives the KF-90 the ability to sustain its notes properly during the most complex musical passages, even when using a damper pedal.

A Fully Refined Piano Sound



Piano Lit (open/close)



Piano Customize

Roland has updated the KF-90's sounds to include the very latest stereo-sampled pianos. Roland's finest to date, these piano sounds can reproduce the resonance created by the hammer striking the string. What's more, any of these strikingly realistic sounds can be customized to suit your taste.

Never a Dull Performance



EX Tones

Whether you're a beginner or an accomplished pianist, the KF-90 makes playing music fun. Choose from 142 onboard music styles, or play along with Standard MIDI Files (SMF's) using any of 608 Preset sounds, including GM2/GS sounds and 16 drum kits. New to the KF-90 are EX Tones. These highly expressive

sounds include an EX Piano with tonal variations based on key touch, and an EX Alto Sax with precise vibrato ideal for solo performance, to name just a few.

The KF-90's remarkable sounds extend to its rhythm tones and patterns as well. In fact, some of the new onboard drum sounds are sampled in stereo, and are so realistic, you can hear the ambience created by sounds vibrating on the drum head. Combined with the KF-90's outstanding new rhythm patterns, solo performers can now make music with all the energy of a live band.



Performance with the KF-90.



Built-In Mic Input and Vocal Effects



Vocal Effects

Connect a microphone to the KF-90's Microphone input for creating karaoke-type sing-alongs complete with SMF lyric display and onboard vocal effects. With the Voice Transformer, you can change vocal gender or make anyone sound like a robot. Or, use Vocal Count-In to trigger the backing accompaniment "hands-free" with your voice. An onboard Harmonist creates automatic harmonies for instant duets, while the KF-90's echo effects add dimension to a singer's performance.

Integrated Multi-Function Sequencer



Composer Navigator

In addition to its arranger capabilities, the KF-90 includes a Multi-Function sequencer which can be used for creating your own song arrangements including drums, bass, piano, etc. Editing sequence data has never been so easy and intuitive, thanks to the large touchscreen interface, making the KF-90 an instrument that will truly inspire your creativity.

Powerful Effects Including Advanced 3-D Sound



Advanced 3D Effect

Versatile in every way, the KF-90 also features a variety of digital effects to give you just the right quality of tone desired. An advanced three-dimensional surround sound effect lets you simulate the excitement of a live on-stage performance. Using this effect you can, for example, place the instrument you are playing at "center stage" while ensemble sounds are spread naturally to the left and right.

Helpful Score Display



Score Display

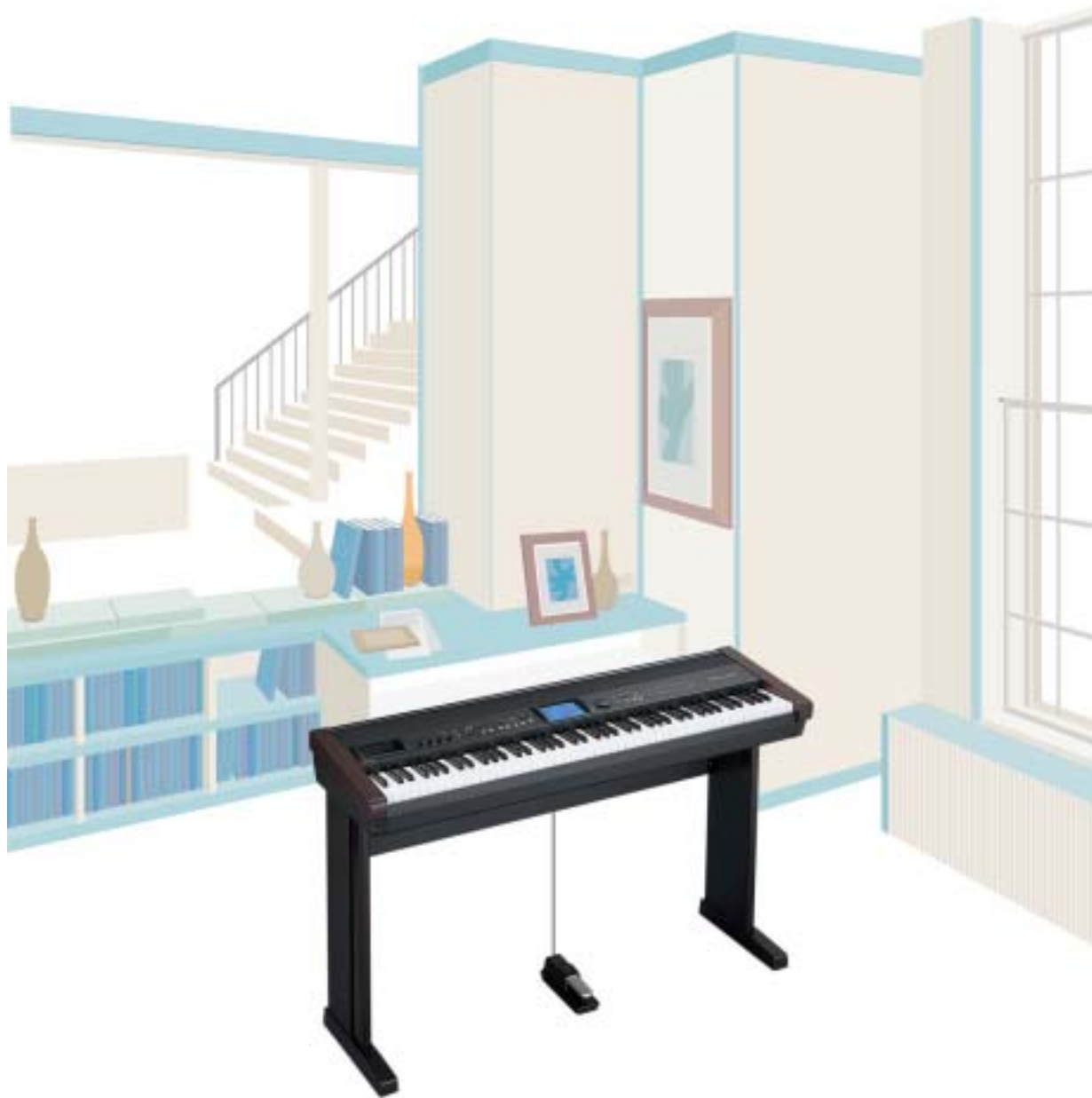
The Score Display makes composing and arranging your own music easy by displaying your sequences as notation. Simply record a phrase or melody into the KF-90's sequencer and within moments the Score Display will appear. Using the touchscreen, you can easily transpose the score to any key. Particularly useful for learning, the Score Display makes it possible to load commercially available SMF data and view the notation for each part.

KF-90 Specifications

<Keyboard> • **Keyboard:** 88 keys (Progressive Hammer Action mechanism) • **Keyboard Mode** (Whole, Split, Layer, Arranger, Piano Style Arranger, Manual Drum/SFX) • **Max. Polyphony:** Stereo 64 voices • **Sound Source:** Conforms to GM2/GS • **Tones:** 9 groups, 608 variations (incl. 16 drum sets, 1 SFX set) • **Effects:** Advanced 3D, Reverb, Chorus, Sympathetic Resonance, Rotary and 45 other types • **Arranger:** Music Style 8 groups with 142 styles x 4 types (Style Orchestrator), Music Style Disk: 36 styles • **Programmable Music Styles:** Style Converter, Style Composer • **Melody Intelligence:** 24 types • **Metronome:** Beat (12 time signatures), Volume (10 levels), Pattern (11 patterns), Sounds (8 types) • **Composer:** Track (5/16 tracks), Note Storage (Approx. 30,000 notes) • **Disk Drive:** 3.5" FDD (2DD/2HD) • **Display:** Graphic 320 x 240-dot backlit LCD with touch panel function • **Lyrics:** On built-in display, MIDI Out • **Vocal Effects:** Voice Transformer, Harmonist, Echo • **Other Functions:** Navigator (Style, Tone, Composer), Piano Master, Score, Audition, Panel Lock • **Connectors:** Output (L/Mono, R), Input (L/Mono, R), Microphone, Headphone (stereo), MIDI (In, Out), Computer connector, Pedal (Damper, Sostenuto, Soft), AC Inlet • **Rated Power Output:** 10W x 2 • **Speakers:** 10cm x 2, 5cm x 2 • **Dimensions:** Piano (KF-90): 1,321(W) x 421(D) x 136(H)mm (52-1/16" x 16-5/8" x 5-3/8(H)) Stand (FPS-9): 1,258(W) x 390(D) x 639(H)mm (49-9/16" x 15-3/8" x 25-3/16") Total : 1,321(W) x 421(D) x 775(H)mm (52-1/16" x 16-5/8" x 30-9/16") • **Weights:** Piano (KF-90): 30kg (66 lbs. 3 oz.) Stand (FPS-9): 9.1kg (20 lbs. 1 oz.) Total : 39.1kg (86 lbs. 4 oz.) • **Accessories :** Owner's manual, Power Cord, Damper Pedal, Music rest, Keyboard cover, Data Disk

* The specifications are subject to change.

Roland®



Unparalleled Sound
with Contemporary Design.



<http://www.rolandus.com/>

Roland Corporation U.S.

5100 S. Eastern Avenue P.O. Box 910921 Los Angeles, CA 90091-0921 Phone: (323)890-3700 Fax: (323)890-3701

Printed in Japan. RAM-3235 '00 May. ASA