FP-4F | **Digital Piano** | **Roland**

SuperNATURAL Piano | GENERAL **midi2** | **XG** XGlite | **V-LINK** | *IVORY FEEL G* | Escapement | **USB** | **USB** MEMORY

Superb Piano Quality that Travels Light

The new travel-friendly FP-4F takes Roland's popular FP-4 piano concept and injects exciting new components into the top-selling design, most notably the acclaimed SuperNATURAL Piano engine and a deluxe Ivory Feel-G Keyboard with Escapement. Thanks to its built-in, 12w x 2 stereo speaker system, the FP-4F can be used anywhere, instantly, with no extra cables or amplification necessary. It blends beautifully into any environment and requires minimal floor space, and it's available in classic black and white finishes, with an optional RPU-3 triple-pedal unit and matching KSC-44 stand. From stage performance to home entertainment and enjoyment, the FP-4F represents Roland's ongoing commitment to advanced technology and musical creativity.

FP-4F-BK with optional
KSC-44-BK Keyboard Stand
and RPU-3 Pedal Unit.

FP-4F-BK with optional
keyboard stand KSC-44-BK

FP-4F-WH with optional
keyboard stand KSC-44-WH

- ▶ SuperNATURAL Piano engine onboard
- ▶ Ivory Feel-G keyboard with Escapement
- ▶ Built-in stereo speaker system
- ▶ Session Partner feature provides rhythm and accompaniment patterns
- ▶ USB storage and audio-file playback capabilities

- ▶ Available in black (FP-4F-BK) or white (FP-4F-WH) finishes
- ▶ Compatible with DP-10 pedal (included) or RPU-3 triple pedal (optional)
- ▶ Ideal for stage use with KS-18Z stand (optional), and home use with KSC-44 stand (optional)

SuperNATURAL Piano

The FP-4F's SuperNATURAL Piano sound engine combines our award-winning V-Piano technology with an exceptional 88-key stereo multisampling core. By extensively analyzing the characteristics of world-class concert pianos, we have faithfully replicated the unmatched tone color and expressiveness of a fine acoustic grand piano. SuperNATURAL Piano delivers the ultimate playing experience, with seamless tone variation according to touch, smooth and natural tone decay with no "looping," and maximum expressivity in each individual key.

Ivory Feel-G Keyboard

Featuring Roland's acclaimed Progressive Hammer Action design with Escapement, the FP-4F's Ivory Feel-G keyboard inherits the functions, appearance, and texture of keyboards found on our flagship pianos. Thanks to the combination of the latest sensor technologies and the SuperNATURAL Piano sound engine, the FP-4F offers expressivity and performance that rivals that of high-end pianos.

Newly Designed Speaker System

Though the FP-4F's newly designed speakers are compact in size, they deliver a rich and dynamic sound that's perfect for intimate performances anywhere. At home and in smaller venues, you can simply plug in and play without having to carry a separate amplifier or set up a PA system.

Compact and Ready to Travel

With a body that's only 30.5 cm (12-1/16 inches) depth and a weight of only 16.6 kg (36 lbs 10 oz), the FP-4F is very convenient to transport, and it's available in two classic finishes: white or black. At home or onstage, the FP-4F is friendly to operate with its high-visibility LCD, which provides a clear view of tones, song names, and parameters. You can place the FP-4F on any flat surface, or add a matching KSC-44 stand (optional) for a realistic piano look and feel. For performers who desire the utmost in portability, the collapsible KS-18Z stand is an ideal match.

Virtual Backing Band

The FP-4F's Session Partner provides rhythm and accompaniment patterns created by professional musicians, letting you play along with an onboard dynamic backing band! You can even have the FP-4F play chord changes and ad-libs, or add complete accompaniment to a sing-along piece during a live performance. You'll enjoy exploring the diverse range of built-in rhythm patterns, which are great song starters, as well as musical metronomes for improving your sense of timing.

USB Expansion

With its support for USB flash memory, the FP-4F lets you conveniently store your recorded performances and keyboard settings. You can also download SMF and WAV files from your computer and play them via a USB memory key from the FP-4F, or connect a USB CD drive (Roland's CD-01A; sold separately) to blend your favorite audio CDs with your keyboard performance; both are great ways to add backing tracks to a live performance or to learn to play along with pre-recorded songs. Additionally, you can employ the Center Cancel feature to minimize pre-recorded vocals or lead instruments for play- and sing-along fun, and use the Tempo Change feature to speed up or slow down a song without changing the pitch.

FP-4F Specifications

[Keyboard] ■ Keyboard 88 keys (Ivory Feel-G keyboard) ■ Touch Sensitivity 5 levels, Fixed Touch ■ Keyboard Modes Whole, Dual (volume balance adjustable), Split (split point adjustable) [Sound Generator (conforms to GM2/GS/XGlite)] ■ Piano Sound SuperNATURAL Piano Sound ■ Piano Effects Damper Resonance (Off, 1 to 10), String Resonance (Off, 1 to 10), Key Off Resonance (Off, 1 to 10) ■ Max. Polyphony 128 voices ■ Tones 345 tones (including 8 drum sets, 1 SFX set) ■ Temperaments 8 types, selectable temperament key ■ Stretched Tuning Off, Preset ■ Master Tuning 415.3 Hz to 466.2 Hz (adjustable in increments of 0.1 Hz) ■ Transpose -6 to +5 (in semitones) ■ Effects Reverb: Off, 1 to 10, Only for Organ Tones: Rotary Speaker Effect (Slow, Fast) ■ Equalizer 4-band Digital Equalizer [Metronome] ■ Tempo Quarter Note = 10 to 500 ■ Beat 2/2, 0/4, 2/4, 3/4, 4/4, 5/4, 6/4, 7/4, 3/8, 6/8, 9/8, 12/8 [Recorder] ■ Song 1 song ■ Note Storage Approx. 30,000 notes ■ Tempo Quarter Note = 10 to 500 ■ Resolution 120 ticks per quarter note ■ Playable Song Format Standard MIDI Files (Format 0/1), Roland Original Format (i-Format) ■ Transpose -6 to +5 (in semitones) [Session Partner] ■ Rhythms 80 types x 2 variations ■ Chord Progression Automatic or input with keyboard (user programmable) [Audio] ■ Playable Song Format Audio File (WAV 44.1 kHz / 16-bit Linear Format), Audio CDs (CD-DA) (when using optional CD drive) ■ Audio Playback Center Cancel, Audio Playback Speed: 75 to 125 %, Playback Transpose: -6 to +5 (in semitones) [Internal Memory] ■ Songs Max. 99 songs ■ Song Save Format Standard MIDI Files (Format 0) [External Memory] ■ External Storage USB Flash Memory (sold separately) ■ Songs Max. 99 songs ■ Song Save Format Standard MIDI Files (Format 0) [Internal Songs] ■ Internal Songs 73 songs [Display] ■ Display Custom LCD (with backlit) [Other] ■ Registrations To Internal Memory: 20 x max. 25 sets, To External Memory: 20 x max. 99 sets ■ Other Functions Panel Lock, V-LINK, Tone Demo ■ Connectors EXT MEMORY connector, USB(MIDI) connector, PEDAL jacks (DAMPER/R, SOFT/L (FC1)*, SOSTENUTO/C (FC2)*): 1/4-inch phone type (* Assignable), OUTPUT jacks (L/MONO, R): 1/4-inch phone type, INPUT jacks (L/MONO, R): RCA phono type, PHONES jack x 2: Stereo 1/4-inch phone type, MIDI connectors (IN, OUT), DC IN jack ■ Rated Power Output 12 W x 2 ■ Speakers (8 cm x 12 cm) x 2, ■ Volume Level (SPL) 98 dB * This value was measured according to the method that is based on Roland's technical standard. ■ Controls VOLUME, BALANCE, LCD CONTRAST ■ Power Supply DC 12 V (AC Adaptor) ■ Power Consumption 24 W ■ Finish Black, White ■ Dimensions 1,342 (W) x 305 (D) x 135 (H) mm / 52-7/8 x 12-1/16 x 5-3/8 inches, 1,342 (W) x 341 (D) x 940 (H) mm / 52-7/8 x 13-7/16 x 37-1/16 inches (FP-4F with dedicated stand KSC-44 and music rest) ■ Weight 16.6 kg / 36 lbs 10 oz, 29.1 kg / 64 lbs 3 oz (FP-4F with dedicated stand KSC-44 and music rest) ■ Included Accessories Owner's Manual, AC Adaptor, Power Cord (for AC Adaptor), Music Rest, Damper Pedal (capable of continuous detection) ■ Options Dedicated Stand: KSC-44, Keyboard Stand: KS-12, KS-18Z, KS-G8, Pedal Unit: RPU-3, Damper Pedal: DP-10, Pedal Switch: DP-2, Expression Pedal: EV-5, EV-7, USB CD Drive: CD-01A, USB Flash Memory * Use USB Flash memory sold by Roland. We cannot guarantee operation if other products are used.

* The specifications are subject to change without notice.