Roland FP-10-BK

Roland FP-10 Digital Piano User Manual

Model: FP-10-BK

Brand: Roland

1. Introduction

The Roland FP-10 is an 88-key entry-level digital piano designed for home use, practice, and developing correct playing techniques. It features Roland's renowned SuperNATURAL piano sound engine and an authentic hammer-action keyboard for a realistic playing experience.



Figure 1.1: The Roland FP-10 Digital Piano, showcasing its compact design and 88-key layout.

Key Features:

- **Rich, responsive tone:** Powered by Roland's SuperNATURAL piano sound engine.
- **88-Key hammer-action keyboard:** Progressively weighted piano touch for maximum expression.
- **Bluetooth MIDI:** Wireless connection to popular apps for education and creativity.
- **Roland Piano Partner 2 app:** Provides remote control and added functionality.
- **USB MIDI:** One-cable connection to computers or mobile devices.
- **Headphones output:** Allows for quiet practice without disturbing others.

- **Onboard speakers:** Reproduce playing with rich, expressive sound.
- **Twin Piano Mode:** Ideal for lessons, allowing two players to play side-by-side in the same octave ranges.



Figure 1.2: A user engaging with the Roland FP-10, demonstrating its suitability for personal practice.

2. What's in the Box

Upon unpacking your Roland FP-10, please ensure all the following items are present:

- Roland FP-10 Digital Piano Unit
- Music Rest
- DP-2 Sustain Pedal
- AC Adaptor & Power Cord
- Owner's Manual (Quick Start Guide)



Figure 2.1: All components included with the Roland FP-10 Digital Piano.

3. Setup

Follow these steps to set up your Roland FP-10 Digital Piano:

1. **Placement:** Place the FP-10 on a stable, flat surface. Ensure there is adequate space for the music rest and pedal.
2. **Connect the Sustain Pedal:** Insert the DP-2 sustain pedal cable into the DAMPER pedal jack on the rear panel of the FP-10.
3. **Connect the AC Adaptor:** Connect the AC adaptor to the DC IN jack on the rear panel, then plug the power cord into a standard AC outlet.
4. **Attach the Music Rest:** Slide the music rest into the slots on the top panel of the FP-10.
5. **Power On:** Press the [POWER] button located on the left side of the top panel to turn on the instrument.

For detailed setup instructions and diagrams, please refer to the official User Manual PDF: Roland FP-10 User Manual

(PDF).



Figure 3.1: Rear panel connections and overall dimensions of the Roland FP-10.

4. Operating Instructions

4.1 Basic Operation

- **Volume Control:** Adjust the master volume using the [VOLUME] knob on the top panel.
- **Sound Selection:** Press the [PIANO] button to select piano tones. Use the [FUNCTION] button combined with specific keys to select other instrument sounds (e.g., electric pianos, organs, strings).
- **Metronome:** Press the [METRONOME] button to activate the metronome. Adjust tempo and beat using the [FUNCTION] button and corresponding keys.

4.2 Bluetooth Connectivity

The FP-10 supports Bluetooth MIDI for wireless connection to compatible devices and applications.

1. **Activate Bluetooth:** Refer to the detailed manual for the specific key combination to activate Bluetooth on the FP-10.
2. **Pairing:** On your smart device, open the Bluetooth settings and select "FP-10" from the list of available devices.
3. **App Connection:** Open a compatible app like Roland's Piano Partner 2. The app will automatically detect and connect to the FP-10.



Figure 4.1: The Roland FP-10's modern digital features, including Bluetooth connectivity for educational apps.

4.3 Twin Piano Mode

Twin Piano Mode divides the keyboard into two identical pitch ranges, allowing two players (e.g., student and teacher) to play side-by-side in the same octave. To activate Twin Piano Mode, press the [FUNCTION] button and the designated key (refer to the full manual for the exact key).

4.4 Using Headphones

For private practice, connect standard stereo headphones to the 3.5mm headphone jack located on the rear panel. The internal speakers will automatically mute when headphones are connected.



Figure 4.2: Enjoying the authentic sound of the FP-10 through headphones for private practice.

5. Maintenance

Proper care will ensure the longevity and optimal performance of your Roland FP-10.

- **Cleaning:** Wipe the surface of the instrument with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then wipe dry. Avoid abrasive cleaners, waxes, or solvents.
- **Dust Protection:** When not in use, cover the piano with a dust cover to prevent dust accumulation on the keys and internal components.
- **Environment:** Avoid exposing the instrument to direct sunlight, extreme temperatures, high humidity, or excessive vibrations.
- **Power Off:** Always turn off the power when the instrument is not in use or before cleaning.

6. Troubleshooting

If you encounter issues with your FP-10, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No sound from speakers/headphones.	Ensure the power is on. Check the volume knob; it might be set too low. If using headphones, ensure they are fully plugged in. If using external speakers, check their connections and power.
Keys feel too heavy/light.	The key touch sensitivity can be adjusted. Refer to the full user manual for instructions on changing the "Touch" setting.
Bluetooth connection issues.	Ensure Bluetooth is enabled on both the FP-10 and your smart device. Make sure the FP-10 is not already connected to another device. Try restarting both the FP-10 and your smart device.
Sustain pedal not working.	Ensure the pedal cable is securely plugged into the DAMPER jack on the rear panel.

For more complex issues or if the problem persists, please consult the comprehensiveRoland FP-10 User Manual (PDF) or contact Roland customer support.

7. Specifications

Feature	Detail
Model Name	FP-10-BK
Number of Keys	88
Keyboard Type	PHA-4 Standard Keyboard with Escapement and Ivory Feel
Sound Engine	SuperNATURAL Piano
Connectivity	Bluetooth (MIDI), USB (MIDI), 3.5mm Headphone Jack
Speakers	Built-in Stereo Speakers
Power Source	Corded Electric (AC Adaptor)
Dimensions (W x D x H)	54.45" x 11.1" x 5.94" (1383 mm x 284 mm x 151 mm)
Weight	27 lbs (12.3 kg)
Included Accessories	Owner's Manual, Music Rest, AC Adaptor, Power Cord, DP-2 Sustain Pedal



Figure 7.1: Detail of the FP-10's PHA-4 Standard keyboard, highlighting its expressive real-feel.

8. Warranty and Support

Roland products are manufactured to high quality standards and come with a limited warranty. For specific warranty terms and conditions applicable to your region, please refer to the warranty card included with your product or visit the official Roland website.

For technical support, service, or additional inquiries, please contact Roland customer support through their official website or the contact information provided in your product documentation.

Online Resources:

- Roland Official Website
- Full User Manual (PDF)

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