Roland F-130R SPECS

KEYBOARD

Keyboard

88 keys (PHA-4 Standard Keyboard: with Escapement and Ivory Feel)

Touch Sensitivity

Key Touch: 5 types, fixed touch

Keyboard Mode

Whole Dual (volume balance adjustable) Split (split point adjustable, volume balance adjustable) Twin Piano

Pedals

Damper (capable of continuous detection) Soft (capable of continuous detection) Sostenuto (function assignable)

SOUND GENERATOR

Piano Sound

SuperNATURAL Piano Sound

MIDI Format

Conforms to GM2, GS, XGlite

Max. Polyphony

128 voices

Tones

Grand Piano: 11 tones Other: 305 tones (including 8 drum sets, 1 SFX set)

Stretched Tuning

2 types (Always On)

Master Tuning

415.3 - 466.2 Hz (adjustable in increments of 0.1 Hz)

Transpose

Key Transpose: -6 - +5 (in semitones)

Effects

Ambience (Off, 10 levels) Brilliance (21 levels)

Only for Piano Tones: Damper Resonance (Always On) String Resonance (Always On) Key Off Resonance (Always On)

METRONOME

Tempo

Quarter note = 10 - 500 (When rhythm function turns on: Quarter note = 20 - 250)

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

SMF RECORDER

Parts

1 part

Save Song

Standard MIDI Files (Format 0)

Note Storage

Approx. 30,000 notes

Control

Song Select Play/Stop Rec Rewinding Fast-forwarding Top of song Part Mute Tempo All Songs Play Count-in Mix Balance

Tempo

Quarter note = 10 - 500 (When rhythm function turns on: Quarter note = 20 - 250)

Resolution

120 ticks per quarter note

RHYTHM

Rhythms

72 types x 2 variations

Controls

Rhythm Select Start/Stop Sync Start Intro/Ending Fill In Variation Bass Inversion Auto Fill Rhythm Part

AUDIO

Playback

File Format: Audio File (WAV 44.1 kHz, 16-bit linear format)

Control

Song Select Play/Stop Rewinding Fast-forwarding Top of song All Songs Play Mix Balance Center Cancel

INTERNAL MEMORY

Save Song

Standard MIDI Files (Format 0)

Songs

Max. 10 songs

EXTERNAL MEMORY

External Storage

USB Flash Memory

Playable Software

Standard MIDI Files (Format 0, 1) Roland Original Format (i-Format) Audio File (WAV, 44.1 kHz, 16-bit linear format)

Save Song

Standard MIDI Files (Format 0)

OTHER

Internal Songs

Piano Masterpieces: 69 songs Czerny: 100 songs Hanon: 20 songs

Display

7 segments x 3 LED

Keyboard Lid

Folding type

Other Functions

Wireless Connect (when using optional Wireless USB Adapter) Panel Lock Auto Off

Connectors

DC In jack Input jack: Stereo miniature phone type Output jack: Stereo miniature phone type USB COMPUTER port: USB Type B USB MEMORY port: USB Type A Phones jacks x 2: Stereo miniature phone type, Stereo 1/4-inch phone type

Rated Power Output

12 W x 2

Volume Level (SPL)

103 dB (This value was measured according to the method that is based on Roland's technical standard.)

Speakers

8 x 12 cm (3-3/16 x 4-3/4 inches) x 2

Headphones

Effects: Headphones 3D Ambience

Controls

Volume (with the speaker volume and the headphones volume automatically select function, with the volume limit function)

Power Consumption

9 W (3 - 22 W)
9 W: Average power consumption while piano is played with volume at center position
3 W: Power consumption immediately after power-up; nothing being played
22 W: Rated power consumption

Accessories

Owner's manual Assembly manual AC Adaptor Power Cord (for AC Adaptor) Headphone hook Screw set

Options (sold separately)

Headphones USB Flash Memory (*1) Wireless USB Adapter (*1) Audio Cable USB Cable

*1 Use USB Flash Memory and Wireless USB Adapter sold by Roland. We cannot guarantee operation if other products are used.

SIZE AND WEIGHT (INCLUDING PIANO STAND, WITH LID CLOSED, STABILIZERS MOUNTED)

Width

1361 mm 53-10/16 inches

Depth

345 mm 13-10/16 inches

Height

778 mm 30-11/16 inches

Weight

34.5 kg 76 lbs. 1 oz.

SIZE AND WEIGHT (INCLUDING PIANO STAND, WITH LID OPEN, STABILIZERS MOUNTED)

Width

1361 mm 53-10/16 inches

Depth

345 mm 13-10/16 inches

Height

910 mm 35-7/8 inches

Weight

34.5 kg 76 lbs. 1 oz.