

ROLAND LX-5

PREMIUM UPRIGHT DIGITAL PIANO

SOUND GENERATOR

Piano Sound

Piano Reality Modeling

Max. Polyphony

Piano: Limitless (solo playing using 'Piano' category tones)
Other: 256

Tones

Total 324 Tones
Grand: 4 Tones
Upright: 5 Tones
Classical: 5 Tones
E.Piano: 12 Tones
Organ: 12 Tones
Other: 286 Tones

AMBIENCE

Piano Reality Ambience

Type: Studio, Lounge, Concert Hall, Cathedral
Depth: 11 steps

KEYBOARD

Keyboard

PHA-50 Hybrid Keyboard (88 keys Hammer Action Keyboard)
with Escapement, Ebony/Ivory Feel and High Precision
Sensing

PEDAL

Pedal

Damper (Progressive Damper Action Pedal, capable of continuous detection, Damper Modeling)
Soft (capable of continuous detection, function assignable)
Sostenuto (function assignable, with muffler pedal function)

SOUND SYSTEM

Sound System

Piano Reality Projection

Speakers

Cabinet + Spatial Speakers: 12 + 2.5 cm (5 + 1 inches) x 2
(Coaxial Speaker)
Near-field Speakers: 8 cm (3-3/16 inches) x 2

Rated Power Output

24 W x 2
21 W x 2

HEADPHONES

Headphones

Piano Reality Headphones Ambience

CABINET

Cabinet

Music rest: with Music holders
Key cover: Slide type, with Keyboard Lid Switch

TUNING, VOICING

Touch Sensitivity

Key Touch: 100 steps, fixed touch

Hammer Response: Off, 10 steps

Master Tuning

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

Temperament

10 types (Equal, Just Major, Just Minor, Pythagorean, Kirnberger I, Kirnberger II, Kirnberger III, Meantone, Werckmeister, Arabic), selectable temperament key

Effects

Brilliance

Piano Designer

Lid

Key Off Noise

Hammer Noise

Duplex Scale

Full Scale String Resonance

Damper Resonance

Key Off Resonance

Cabinet Resonance

Soundboard Type

Damper Modeling

Single Note Tuning

Single Note Volume

Single Note Character

Internal Songs

Total 394 songs

Listening: 27 songs

Ensemble: 30 songs

Entertainment: 20 songs

Do Re Mi Lesson: 30 songs

Lesson: 287 songs (Scale, Hanon, Beyer, Burgmuller, Czerny 100)

DATA PLAYBACK

Playable Software

Standard MIDI Files (Format 0, 1)

Audio File (WAV: 44.1 kHz, 16-bit linear format, MP3: 44.1 kHz, 64 kbps--320 kbps, requires USB flash drive)

RECORDER

Recordable Software

Standard MIDI Files (Format 0, 3 parts, Approx. 70,000 notes memory)

Audio File (WAV: 44.1 kHz, 16-bit linear format, requires USB flash drive)

BLUETOOTH

Bluetooth

Bluetooth Ver 5.0

Profile: A2DP (Audio), GATT (MIDI over Bluetooth Low Energy)

CODEC: SBC (Supports SCMS-T content protection)

COMPATIBLE ANDROID/IOS APPS (ROLAND)

Compatible Android/iOS Apps (Roland)

Roland Piano App

CONVENIENT FUNCTIONS

Convenient Functions

Metronome (adjustable
Tempo/Beat/Downbeat/Pattern/Volume/Tone, with Rhythm
Pattern: 80 patterns)
Dual
Split
Twin Piano (with Individual Mode)
Transpose (in semitones)
Speaker volume and Headphones volume automatically select
function
Speaker Auto Mute
Volume limit function
Panel Lock
Panel Off
Auto Off

OTHER

Display

Graphic LCD 128 x 64 dots

Connectors

DC In jack
Input jacks: Stereo miniature phone type
Output (L/Mono, R) jacks: 1/4-inch phone type
USB Computer port: USB B (compatible with USB MIDI/Audio)
USB Memory port: USB A
Phones jack x 2: Stereo miniature phone type, Stereo 1/4-inch
phone type

Power Supply

AC adaptor

Power Consumption

Power Consumption: 31 W (when using the included AC adaptor)

* Approximate power consumption when playing the piano at the center value of the volume: 17 W

* Power consumption when sound has not been played after power-on: 16 W

* Power consumption when in OFF mode (when the power automatically turns off): 0.2 W

Accessories

Owner's Manual

"Roland Piano Masterpieces"

Leaflet "USING THE UNIT SAFELY"

AC adaptor

Power cord

Headphone hook

SIZE AND WEIGHT

Width

1,383 mm

54-1/2 inches

Depth

468 mm

18-7/16 inches

Height

1,039 mm

40-15/16 inches

Weight

LX-5-PE: 75.5 kg/167 lbs

LX-5-CH, LX-5-DR, LX-5-LA: 74.0 kg/164 lbs

54-1/2 inches
(1.383 mm)

18-7/16 inches
(468 mm)



40-15/16 inches
(1.039 mm)

