

ROLAND HP704

Upright Piano

SMART-ÜBERSICHT

Farbe	Schwarz Hochglanz + Anthrazit Schwarz + Dunkles Rosenholz + Helle Eiche + Weiss matt
Maße BxHxT	1377 x 1113 x 468 mm
Gewicht	59,5kg + 61kg / Hochglanz
Lautsprecherleistung	25 W x 2 + 5 W x 2
Tastenzahl	88
Tasten gewichtet	Ja
Holztastatur	Ja
Druckpunktsimulation	Ja
Dynamischer Anschlag	Ja
Ivory Feel Tastatur	Ja
Tastaturabdeckung	Ja
Pedale	3
Sounds	324
Polyphonie	384

Rhythmen	Nein
Begleitautomatik	Nein
Displayanzeige	Ja
Lernfunktion	Per App
Midi-Schnittstelle	USB
Bluetooth Audio	Ja
Bluetooth Midi	Ja
Halbpedalfähig	Ja
Audioausgänge	Ja
Audioeingänge	Ja
Sequenzer	Ja
USB to Host	Ja
USB to Device	Ja

PianoART

KLAVIERHAUS



PIANOART

KLAVIERHAUS

ROLAND HP704

Upright Piano

DETAIL-BESCHREIBUNG

SOUND GENERATOR

Piano Sound	Piano Sound: SuperNATURAL Piano Modeling
Max. Polyphony	Piano: Limitless (solo playing using 'Piano' category tones) Other: 384
Tones	Total 324 Tones

KEYBOARD

PHA-50 Keyboard: Wood and Plastic Hybrid Structure, with Escapement and Ebony/Ivory Feel (88 keys)

PEDAL

Progressive Damper Action Pedal (Damper pedal: capable of continuous detection, Soft pedal: capable of continuous detection/function assignable, Sostenuto pedal: function assignable)

SPEAKER SYSTEM

Acoustic Projection

Speakers

Cabinet + Near-field Speakers: 12 + 2.5 cm (5 + 1 inches) x 2 (Coaxial Speaker)

Rated Power Output

Spatial Speakers: 5 cm (2 inches) x 2
25 W x 2
5 W x 2

HEADPHONES

Effect: Headphones 3D Ambience

TUNING, VOICING

Touch Sensitivity

Key Touch: 100 types, fixed touch
Hammer Response: 10 types

Master Tuning Temperament

415.3–466.2 Hz (adjustable in increments of 0.1 Hz)
10 types (Equal, Just Major, Just Minor, Pythagorean, Kirnberger I, Kirnberger II, Kirnberger III, Meantone, Werckmeister, Arabic), selectable temperament key

Effects

Brilliance, Ambience



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Piano Designer

Lid
Key Off Noise
Hammer Noise
Duplex Scale
Full Scale String Resonance
Damper Resonance
Key Off Resonance
Cabinet Resonance
Soundboard Type
Damper Noise
Single Note Tuning
Single Note Volume
Single Note Character

INTERNAL SONGS

US: Total 392 songs
Other: Total 382 songs
Listening: 15 songs
Ensemble: 30 songs
Entertainment: 20 songs
Easy Piano: 10 songs (US only)
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 Memory)

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 Memory)

BLUETOOTH

Audio: Bluetooth Ver 3.0 (Supports SCMS-T content protection)
MIDI: Bluetooth Ver 4.0



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COMPATIBLE ANDROID / IOS APPS (ROLAND)

Piano Every Day
Piano Designer

CONVENIENT FUNCTIONS

Metronome (adjustable Tempo/Beat/Down beat/Pattern/Volume/Tone)
Registration
Dual
Split
TwinPiano (with Individual Mode)
Transpose (in semitones)
Speaker volume and Headphones volume automatically select function
Volume limit function
Panel Lock
Auto Off

CABINET

Music rest: Tilt Adjustable (3 levels), with Music holders
Key cover: Slide type, with Keyboard Lid Switch and Classic Position

OTHER

Display

Graphic OLED 128 x 32 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 type
USB Memory port: USB A type
Phones jack x 2: Stereo miniature phone type, Stereo 1/4-inch phone type

Power Supply

AC adaptor

Power Consumption

13W (12W–30W)

Accessories

Owner's Manual
Leaflet "USING THE UNIT SAFELY"
The collection of scores "Roland Piano Masterpieces"

AC adaptor

Power cord

Headphone hook

Option (sold separately)

Headphones



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SIZE (INCLUDING PIANO STAND, WITH MUSIC REST)

Width	1,377 mm 54-1/4 inches
Depth	468 mm 18-7/16 inches
Height	1,113 mm 43-7/8 inches

SIZE (INCLUDING PIANO STAND, WHEN FOLDING DOWN THE MUSIC REST)

Width	1,377 mm 54-1/4 inches
Depth	468 mm 18-7/16 inches
Height	957 mm 37-11/16 inches

WEIGHT (INCLUDING PIANO STAND)

HP704-PE	61.0 kg 134 lbs 8 oz
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HP704-CH, HP704-DR, HP704-LA, HP704-WH	59.5 kg 131 lbs 3 oz
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