# **Roland HP305 Digital Piano Features/Specifications**

## Keyboard

- Keyboard: 88 keys (PHA II ivory feel Keyboard with Escapement)
- **Touch Sensitivity:** Touch: 5 levels/Fixed Touch
- **Keyboard Mode:** Whole, Dual (volume balance adjustable), Split (split point adjustable), Twin piano

## **Sound Generator**

- Piano Sound: SuperNATURAL Piano Sound
- Max. Polyphony: 128 voices
- Tones: 337 tones (including 8 drum sets, 1 SFX set)
- **Temperament:** 8 types, selectable temperament Key
- Stretched Tuning: On, Off
- Master Tuning: 415.3 to 466.2 Hz (adjustable in increments of 0.1 Hz)
- **Transpose:** Transpose: -6 to +5 (in semitones), Playback Transpose (with Audio CD/Audio File): -6 to +5 (in semitones)
- **Effects:** Reverb (Off, 1 to 10), Rotary Speaker Effect (only for organ tones, Slow/Fast)
- **Only for Piano Tones:** Damper Resonance (Off, 1 to 10), String Resonance (Off, 1 to 10), Key Off Resonance (Off, 1 to 10)

## Recorder

- Tracks: 3 tracks
- Songs: Recorder section: 1 song, Internal Memory: Max. 99 songs
- Note Storage: Approx. 30,000 notes
- Control: Song Select, Play/Stop, Rec, Rewinding, Fast-forwarding, Track Mute, Mute Volume, Tempo, Tempo Mute, All Songs Play, Count-in, Song Volume, Centre Cancel (only for audio playback)
- Tempo: Quarter note = 10 to 500, Audio Playback Speed: 75-125%
- **Resolution:** 120 ticks per quarter note
- Metronome: 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, Volume: 0 to 10 levels
  - Internal Memory
  - Songs: Max. 99 songs
- Song Save Format: Standard MIDI Files (Format 0)

### **External Memory**

- **External Storage:** USB Memory, Floppy Disk (when using an optional floppy disk drive)
- **Playable Song Format:** Standard MIDI Files (Format 0/1), Roland Original Format (i-Format), Audio File (WAV 44.1 kHz / 16-bit Linear Format), Audio CDs (CD-DA) (when using a CD drive)

### Other

- Internal Songs: 72 songs
- Rated Power Output: 30 W x 2
- Volume Level: 107 dB
- **Speakers:** 12 cm x 2, 5 cm x 2
- **Display:** 7 segments, 3 characters, LED
- Control: Volume
- **Pedal:** Damper (capable of continuous detection), Soft (capable of continuous detection, function assignable), Sostenuto (function assignable)
- Other Function: Panel Lock, Classic Position, V-LINK
- **Connectors:** AC inlet, Input jacks (L/Mono, R), Output jacks (L/Mono, R), USB connector, MIDI connectors (In, Out), Phones jack (Stereo) x 2, External Memory connector
- Power Consumption: 85 W
- Accessories: Owner's Manual, Power Cord, Music book, Headphone Hook

### Dimensions

- Width: 1,387 mm
- **Depth:** 421 mm
- Height: 1,039 mm
- Weight: 57.5 kg