

Roland®

Roland Digital PIANO

HPi-Series

HPi-7LE/HPi-7/HPi-6





HPi-7LE

- ▶ Extra-wide, full-color DigiScore LCD display
- ▶ Four powerful speakers (50 W: 20cm x 2 [Speaker Box]; 5cm x 2)
- ▶ External display (optional)
- ▶ Progressive Hammer-Action Keyboard with Escapement (key "click" feel)
- ▶ Karaoke function

HPi-7

- ▶ Extra-wide, full-color DigiScore LCD display
- ▶ Two powerful speakers (40 W: 20cm x 2)
- ▶ Progressive Hammer-Action Keyboard with Escapement (key "click" feel)
- ▶ Karaoke function



HPi-6

- ▶ Tailor-made for learning, and teaching
- ▶ Progressive Hammer-Action Keyboard
- ▶ DoReMi Course for mastering note reading and fingering
- ▶ Twin Piano enables student and teacher to play together
- ▶ External memory port



The expressive power and natural feel of superior digital pianos

The HPi Series boasts an impressive range of features:

- Cutting edge stereo sampling delivers up to 128-voice polyphony
- Progressive Hammer Action Keyboard creates real piano feel: heavier touch in lower octaves, lighter in upper register
- Escapement (HPi-7LE/HPi-7) produces key "click" just as on a grand piano
- Piano Resonance causes subtle sound variations when lifting fingers from keys, striking chords, and depressing Damper Pedal
- Grand Sound audio system (HPi-7LE) envelops the player in a thick and rich blanket of sound



HPi-7LE

How can DigiScore® teach you to play piano?

DigiScore Built into the music rest at an ideal height for easy viewing, the

DigiScore® LCD display shows preinstalled songs, MIDI files, and recorded music. Just touch a button and internal music starts playing on the screen, which displays the score in an easy-to-follow format—complete with a metronomic on-screen bouncing ball which bounces across the notes as they are played. The music comes alive right before your eyes.

DigiScore® is fully integrated with the educational features of the HPi Series.

If you stumble in the middle of a piece, step on the Replay Pedal. That stops the music so you can start over again; your hands never have to leave the keyboard.

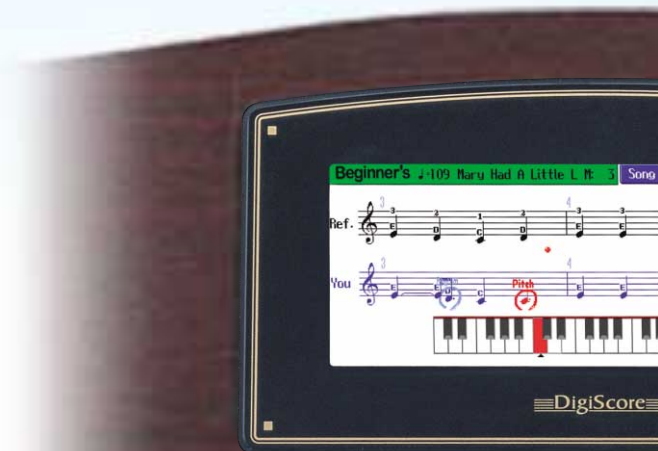
Check your performance with your eyes as well as your ears

With the Visual Lesson feature you can see how you're doing:

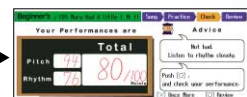
- Choose the course that best suits your level.
- Watch the notes appear on the Practice Screen in real time, as you play.
- See the Check Screen to learn your accuracy rate in pitch and rhythm, and get advice for improvement.

Learn fingering and how to read music with DoReMi Course (HPi-6)

The DoReMi Course teaches piano fundamentals: Pitch, Rhythm, Note Reading, Fingering, and the "Thumb Under" technique.



HPi-7LE/HPi-7

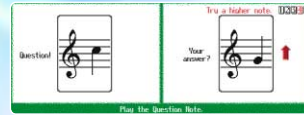


Wonderland is where learning meets fun



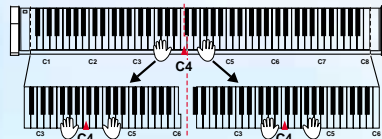
Chockablock with educational games, Wonderland teaches kids all about sound and rhythm in an adventurous, exciting way:

- The colorful menu is the gateway to eight entertaining games.
- Learn how to read music and improve pitch with Flashcards

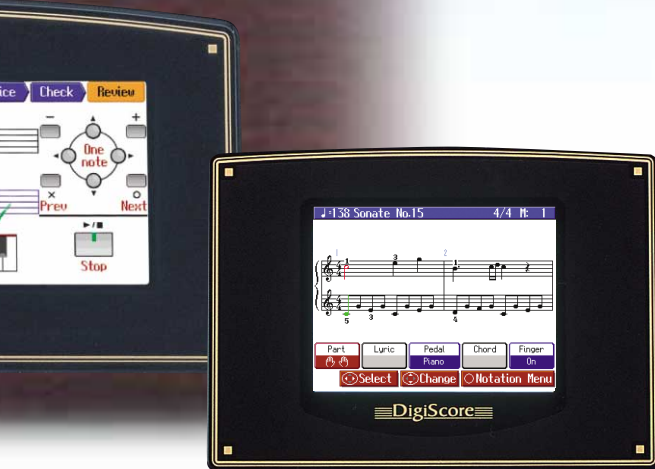


The possibilities are endless

- With the Twin Piano function (HPi-6) you can split the keyboard so two players can play simultaneously, in the same register—an innovative, fun way for teachers and students, parents and children, or a pair of friends to practice together.



- Turn your HPi-7LE or HPi-7 into a “backup player” for you: with the Pianist function, the piano automatically accompanies you in a variety of preset genres.
- In Dual Mode you can play with two voices at once to create new sound variations. And in Split Mode you can divide the keyboard into two sections, each with a distinct sound.
- Plug a microphone into the HPi-7LE or HPi-7 and sing Karaoke along with MIDI files. Connect to an external display (HPi-7LE) for larger images and easier viewing.
- And for late night rehearsal or practicing in close quarters, use the headphones; an indicator light comes on when they’re plugged in. When you’re finished with them, you can keep them handy on the hook just under the keyboard.



HPi-6



Options

- Headphones RH-200
- Microphone (HPi-7LE, HPi-7)
- USB memory (HPi-6)
- Floppy Disc Drive (HPi-6)



FD-01A









M-UF128



HPi-7LE/HPi-7/HPi-6 Specifications

		HPi-7LE/HPi-7	HPi-6
Keyboard	Keyboard	88 keys (Progressive Hammer Action Keyboard with Escapement)	88 keys (Progressive Hammer Action Keyboard)
	Touch Sensitivity		Light, Medium, Heavy, Fixed
	Keyboard Mode	Whole, Split (split point adjustable), Dual (volume balance adjustable), Pianist, Manual Drums/SFX	Whole, Split (split point adjustable), Dual (volume balance adjustable), Twin Piano, Manual Drums/SFX
Sound Generator			
		Conforms to GM2/GS/XG Lite	
	Max. Polyphony	128 voices	
	Tones	600 sounds in 6 groups (including 15 drum sets, 1 SFX set)	450 sounds in 5 groups (including 15 drum sets, 1 SFX set)
	Temperament	8 types, tonic selectable	
	Stretched Tuning	2 types	
	Master Tuning	415.3 Hz-466.2 Hz (adjustable in increments of 0.1 Hz)	
	Transpose	Key Transpose (-6-+5 in semitones), Playback Transpose (-24-+24 in semitones)	
	Effects	Reverb (10 levels), Chorus (10 levels), Damper Resonance (for Piano only, 10 levels), String Resonance (for Piano only, 10 levels), Key Off Resonance, Lid (for Piano only, 10 levels), Hammer Response (for Piano only, 10 levels)	Reverb (10 levels), Chorus (10 levels), Damper Resonance (for Piano only, 10 levels), String Resonance (for Piano only, 10 levels), Key Off Resonance, Lid (for Piano only, 6 levels), Hammer Response (for Piano only, 10 levels), Dynamics
Arranger	Music Styles	35 Pianist Styles	-
	Control	Start/Stop, Intro/Ending	-
Composer	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: 10 levels, Pattern: 11 patterns, Sound: 8 types	
	Tracks	5 tracks / 16 tracks	
	Song	1 song	
	Note Storage	Approx. 30,000 notes	
	Tempo	Quarter note = 10-500	
	Resolution	120 ticks per quarter note	
	Edit	Copy, Quantize, Delete, Insert, Erase, Transpose, Part Exchange, Note Edit, PC Edit	
	Control	Reset, Play/Stop, Rec, Bwd, Fwd, Track Select, All Song Play, Random Play, Count-in, Countdown, Marker Set, Repeat, Tempo Mute	
Disk Drive/Disk Storage	Storage	3.5-inch Micro Floppy Disk Drive	USB Flash Memory
	Disk Format	720 Kbytes (2DD), 1.44 Mbytes (2HD)	Floppy Disk Drive (Option)
	Files	Max. 99 songs	-
	Note Storage	Approx. 120,000 notes (2DD), Approx. 240,000 notes (2HD)	-
	Playable Software	Standard MIDI Files (Format 0/1), Roland Original Format (i-format)	
Others	Save	Standard MIDI Files (Format 0), Roland Original Format (i-format)	
	Internal Songs	Over 170 songs	
	User Memory	Max. 200 songs on Favorites, 1 User image	
	Rated Power Output	HPi-7LE: 50 W x 2; HPi-7: 40 W x 2,	25 W x 2
	Speakers	HPi-7LE: 20 cm x 2 (Speaker Box), 5 cm x 2; HPi-7: 20 cm x 2	12 cm x 2, 5cm x 2
	Display	640 x 240 dots graphic color LCD (backlit)	320 x 240 dots graphic color LCD (backlit)
	Notation	Grand staff / G clef staff / F clef staff, with note name / lyrics / chords / fingering	
	Languages	English/Japanese/German/French/Spanish	
	Lyrics	HPi-7LE: Yes (Built-in Display, MIDI Out, External display) HPi-7: Yes (Built-in Display, MIDI Out)	Yes (Built-in Display)
	Control	Volume, Brilliance, LCD contrast, Mic volume	
	Pedals	Volume, LCD contrast	
	Pedals	Damper (half-pedal recognition), Soft (half-pedal recognition, function assignable), Sostenuto (function assignable)	
	Other Functions	Panel Lock, Replay, Wonderland/Game, Auto demo, Visual Lesson, BMP export, Mic echo, User image display, V-LINK	Brilliance, Panel Lock, Replay, Wonderland/Game, Auto demo, Visual Lesson, DoReMi Course, BMP export, User image display, V-LINK
	Connectors	Output jacks (L/Mono, R), Input jacks (L/Mono, R), Headphones jack (Stereo) x 2, Mic Input jack, MIDI In connector, MIDI Out connector, Pedal connector (8 pin DIN type), LCD connector (20 pin), USB connector, Ext Display connector (15-pin D-Sub type, HPi-7LE only)	Output jacks (L/Mono, R), Input jacks (L/Mono, R), Headphones jack (Stereo) x 2, MIDI In connector x 2, MIDI Out connector, Pedal connector, LCD connector (20 pin), USB (MIDI) connector, External Memory connector
	Power Supply	AC 117 V, AC 230 V or AC 240 V (50/60 Hz), AC 220 V (60 Hz)	
	Power Consumption	HPi-7LE: 120 W (117 V/230 V/240 V) HPi-7: 105 W (117 V/230 V/240 V)	AC 115 V, AC 117 V, AC 220 V, AC 230 V, AC 240 V (50/60 Hz) 60 W (115 V/117 V/220 V/230 V/240 V)
	Cabinet Finish	Simulated Mahogany	
	Dimensions	(Including piano stand) 1,421 (W) x 526 (D) x 894 (H) mm 56 (W) x 20-3/4 (D) x 35-1/4 (H) inches (Including piano stand and music rest) 1,421 (W) x 526 (D) x 1,101 (H) mm 56 (W) x 20-3/4 (D) x 43-3/8 (H) inches	(Including piano stand) 1,388 (W) x 425 (D) x 836 (H) mm 54-11/16 (W) x 16-3/4 (D) x 32-15/16 (H) inches (Including piano stand and music rest) 1,388 (W) x 433 (D) x 1,043 (H) mm 54-11/16 (W) x 17-1/16 (D) x 41-1/16 (H) inches
	Weight (Including piano stand)	HPi-7LE: 80 kg / 176 lbs 6 oz HPi-7: 69 kg / 153 lbs	55.5 kg / 123 lbs
	Accessories	Owner's Manual, Roland 60 Classical Piano Masterpieces, Installation Guide, CD-ROM (Roland Digital Piano USB Driver), Power Cord, Headphones Hook, Music Rest (with installation screws)	

* In the interest of product improvement, the specifications and/or appearance of this unit are subject to change without prior notice.

With the HPi-7LE/HPi-7/HPi-6, you can use music files that carry any of these marks:      

Internal songs

Practice Pieces

- Burgmüller 25 Easy Studies Op. 100 (all 25 songs) • J. S. Bach Inventions (all 15 songs) • From "Beyer Piano Textbook" (20 songs)
- From "Czerny 100 Progressive Exercises Op. 139" (10 songs) • Old McDonald Had A Farm • Twinkle Twinkle, Little Star
- Frog Song • Jingle Bells • The Cuckoo • Mary Had A Little Lamb • London Bridge • Joy To The World, and more

Masterpieces*

- Sonate No. 15 (Sonata K. 545-1) • Liebesträume 3 • Étude Op. 10-3 • Je Te Veux • Valse Op. 64-1, "Petit chien" • Golliwog's Cakewalk
 - Fantaisie-Impromptu • Arabesque 1, etc.
- * All 60 song files of this genre correspond to the included collection of printed music entitled "Roland 60 Classical Masterpieces"



Popular Songs

- Entertainer • Annie Laurie • O'sole Mio • Grandfather's Clock
- Ave Maria • Greensleeves • Stagecoach • Little Brown Jug • Amazing Grace • Londonderry Air • Silent Night, Holy Night • When The Saints Go Marchin' In, and more

System requirements for USB (HPi-7)

- Windows Operating System: Microsoft Windows® XP Home/XP Professional/2000, Professional/Me/98/98SE • Computer: Windows-compatible personal computer equipped with a USB port • CPU/Clock: Pentium processor 200 MHz or higher (Pentium® processor 400 MHz or higher on Windows® XP) • Memory (RAM): 64 MB or more (128 MB or more on Windows®, XP/2000)
- Macintosh Operating System: Mac OS 9.0.4 or later, Mac OS X v10.2 or later • Computer: USB ready Apple® Macintosh® • CPU/Clock: PowerPC G3 233 MHz or higher
- Memory (RAM): 64 MB or more (128 MB or more on Mac OS X)
- * Mac OS 9: Requires OMS 2.3.5 or later, or FreeMIDI 1.35 or later.
- * Mac OS X: The digital piano will not operate in the Mac OS X Classic environment, and will be unusable while the Classic environment is running.