

DP90Se / DP90e

Digital Piano

Roland

www.rolandconnect.com

SuperNATURAL
Piano

PHA/4
Concert
(DP90Se)

PHA/4
Premium
(DP90e)

PHA
P E D A L

MIDI
VISUAL
CONTROL

GENERAL
MIDI2

GS

XG
XGlite

SMF

USB

USB
MEMORY

Roland
Wireless
Connect

Premium Performance, Compact Design

Streamlined, elegant, and filled with Roland's latest high-end features, the updated DP90 series elevates the compact home piano to unmatched levels of luxury and expression. The acclaimed SuperNATURAL Piano sound engine has been enhanced with a Dynamic Harmonic feature for fortissimo playing, while the ultra-sensitive touch of the newly developed PHA-4 keyboard allows you to harness SuperNATURAL Piano's tonal variations and natural dynamics like never before. Powerful new Individual Note Voicing is included as well, which gives you the ability to customize every note of the piano to your taste. The unique Headphone 3D Ambience effect

provides a rich, immersive sound field for private practice, and compatibility with Roland's fun piano apps for Apple iOS devices will help motivate your interest in learning to play. Slim and stylish, the DP90Se and DP90e deliver exceptional piano performance in space-saving designs that are perfect for your modern lifestyle.



DP90Se (Polished Ebony)

- Enjoy beautiful, organic grand piano sounds with Roland's SuperNATURAL Piano technology
- Experience unparalleled touch response with the new PHA-4 keyboard, which features Roland's latest developments in touch-sensing technology and more
- New Dynamic Harmonic feature provides a unique tonal character and powerful sound for fortissimo playing
- Find your perfect piano sound with Individual Note Voicing, which lets you adjust the pitch, volume, and tonal character of each note independently
- Headphones 3D Ambience effect provides a rich, multi-dimensional sound experience while using headphones for private practice
- Integrated stand with built-in audio system for dynamic, resonant sound
- Free Piano Partner app for iPad provides intuitive selection of DP90 tones and songs, and displays music scores for the onboard songs with DigiScore Lite
- Play along with favorite songs in your iPhone, iPad, or iPod touch using the free Air Performer app
- Large onboard song library covers piano classics as well as popular études such as Czerny 100 and Hanon
- Metronome and recorder built in; recorder lets you capture your performances as MIDI or audio files (optional USB flash memory required for audio recording)
- Convenient features for daily playing, including a Volume Limit function and independent volume adjustment for headphones
- Stylish, compact cabinet with closable lid
- DP90Se available in Polished Ebony or Polished White finishes; DP90e available in Contemporary Black finish

Enjoy the Natural, Organic Sound of an Authentic Grand Piano

The DP90 series brings you a rich and rewarding musical experience every time you sit down to play, thanks to Roland's advanced SuperNATURAL Piano technology. Just like a fine acoustic grand, each note has its own character, and the tonal color changes seamlessly with your touch to accurately translate your emotions into sound. Tone decay is natural and organic as well, with the decaying sound not only decreasing in volume, but also gradually changing in color to a softer tone. In addition to authentic grand piano tones, an upright piano tone is now included, which provides the unique short decay and up-close sound of a traditional upright instrument.

Accurate Response to the Full Range of Dynamic Expression

As you refine your piano skills, your ability to play with a strong touch will improve, and the unique overtone characteristics created with fortissimo playing will provide a new palette of tonal colors for you to explore. The newly developed Dynamic Harmonic feature allows you to adjust these characteristics to your taste, offering a deep level of expressive control that will be welcomed by more experienced players as well.

Customize the Sound to Suit Your Playing Style or Living Space

With the DP90 series, you have an incredible amount of control to shape the piano's sound to your liking. The onboard Piano Designer provides a wide range of options that allow you to modify the tone for your personal playing style or a specific musical genre. For even more detailed customization, the newly added Individual Note Voicing feature lets you adjust the pitch, level, and tonal character independently for all 88 notes. In addition to personal tone shaping, this unique and powerful voicing option is also useful for balancing the overall piano sound to perfectly suit the acoustic properties of any room or the response of a particular set of headphones.

Enhanced Touch to Feed Your Inspiration

Regardless of whether you're a beginning student or an advanced player, the DP90 series' magnificent touch is sure to inspire new levels of passion and creativity in your piano performances. The newly developed PHA-4 Concert (DP90Se) and Premium (DP90e) keyboards include Roland's latest touch-detection technology and escapement mechanism, allowing you to deeply explore SuperNATURAL Piano's expansive tonal range. With fast key repetition and high-resolution sensing, the PHA-4 faithfully translates into sound the subtlest differences in tone from different playing styles and dynamics, and the keys are finished with specially developed materials that have moisture-absorbing properties to provide the natural texture and tactile sensation of real ivory and ebony keys on a fine acoustic grand. The PHA-4's authentic hammer-action mechanism also produces less audible noise than previous designs, a welcome feature for not disturbing others when playing with the speakers muted during practice sessions with headphones.



3D Sound Space for More Enjoyable Practice with Headphones

The DP90Se and DP90e have been designed to produce a rich sound experience with their onboard audio systems, which feature large speakers built into their integrated stands. But if you practice at night or when others are nearby, you'll likely be listening to the piano through headphones for long periods of time. With the newly developed Headphones 3D Ambience effect, you can now enjoy the unique sound field of an acoustic piano during these private sessions. This innovative technology greatly enriches the piano experience when playing with headphones, making it feel as though the sound is emanating from the instrument itself.

Speed Up Your Progress by Recording and Evaluating Your Performances

One of the keys to making daily practice more efficient is by recording and listening back to your playing for self-evaluation and improvement. The easy-to-use recorder in the DP90Se and DP90e lets you capture your performances as MIDI data onboard the piano or as audio data to optional USB flash memory. To share your audio performances with your family, friends, or teacher, simply connect the USB flash memory to your computer and transfer the files, and then upload them to your favorite sharing services or social media sites. Having access to instant recording is a convenient feature not only for students, but for experienced pianists as well.

Piano Partner and Air Performer Apps Help Develop Your Skills and Make Practice Fun

Roland's free apps for Apple iOS devices offer a unique and fun way to motivate your interest in playing and practice. With Air Performer, you can play along with favorite songs in the iPhone, iPad, or iPod touch wirelessly* through the piano's sound system. The Piano Partner app for iPad includes Flash Card, an interactive music program that kids will love, plus an intuitive graphical interface for exploring tones and songs in the DP90Se or DP90e. Piano Partner also includes DigiScore Lite, which displays the piano's built-in songs as sheet music on your iPad. Available from the Apple App Store, these powerful apps make it easy to use today's mobile technology to enhance your piano development.

*Wireless communication requires the Roland WNA1100-RL Wireless USB Adaptor (sold separately) and a wireless LAN access point with an Internet connection.



Slim, Stylish Design for Modern Living Spaces

In addition to its authentic piano tone, expressive keyboard action, and other premium features, the DP90 series impresses even further with a stylish, modern design that's surprisingly compact. The integrated keyboard lid provides a flat, uncluttered surface when closed and a stately, upright piano-style music rest when opened. A special safety mechanism ensures that the lid always closes slowly, a great benefit for avoiding finger injuries when children are using the piano. With their handsome looks and streamlined form, the DP90Se and DP90e are a perfect fit for any home, including smaller spaces such as apartments and condos.

Refined Digital Features Bring Many Practical Advantages

As digital instruments, the DP90Se and DP90e offer many advantages over acoustic pianos, including no need for tuning and other regular maintenance, plus onboard metronome and recording features, silent practice with headphones, USB, and many others. They also include some newly developed digital convenience features that offer further practical benefits for music practice. For example, the Volume Limit function lets you preset a maximum level for the piano's volume control, a great way to prevent your kids from playing loud sounds unexpectedly. You can also adjust the desired headphones volume separately from the speaker volume, which helps prevent unintended loud sounds from being output through the headphones when they're plugged in. The DP90Se and DP90e are equipped with both stereo 1/4-inch and stereo 1/8-inch miniature headphone jacks, allowing you to connect either standard over-ear headphones or the small earphones that are popular with music players and mobile devices.