

Packed with functions designed to maximize the enjoyment of genuine piano playing.

Sound

Magnificent piano sound. Pure CF Sampling for superb tonality.*

Yamaha technicians selected a CFIIIS full concert grand with the highest sound quality, and tuned it to the finest possible condition. They then used our unique **Pure CF Sampling** technique to sample all of its sounds, in order to create the CLP sound. As a result, you enjoy the same natural tonal response as a top-quality piano.

* CLP-380, CLP-370, CLP-340, CLP-330, CLP-320, CLP-S308, CLP-S306.

From pianissimo to fortissimo. Subtle expressiveness by varying your keystroke strength.

Sounds are sampled according to keystroke strength at more than 10 levels for each key.

AWM Dynamic Stereo Sampling analyzes these samples and selects three to five levels* that best match the Clavinova keyboard movement. This enables you to directly transmit the delicate movements of your fingertips into sound.

* AWM stands for Advanced Wave Memory. CLP-380 uses five levels. CLP-265GP uses AWM Stereo Sampling.

All the subtle capabilities of a grand piano. Samples provide delicate sound gradations.*

Key-Off samples provide the delicate sound keys make when they are released. **Stereo Sustain samples** recreate the resonances of strings and soundboard when the damper pedal is pressed. **String Resonance samples** provide the rich tones produced by sympathetic resonance with another string when a hammer hits a string. Using these delicate gradations, CLP models can realistically reproduce the complex sounds of a grand piano.

* Key-Off and Stereo Sustain: CLP-380, CLP-370, CLP-340, CLP-295GP. String Resonance: CLP-380, CLP-295GP.

Sound that envelops you with a feeling of depth. iAFC* provides the benefits of advanced acoustic technology.

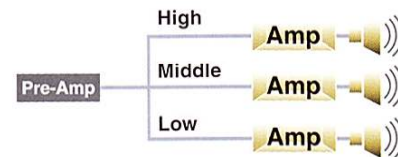
The speakers inside the Clavinova body are used to create tonal resonances and a realistic sound

field that makes you feel as if you are actually playing a grand piano. **iAFC** makes automatic adjustments to best match the characteristics of the room you are playing in. You can turn it on and off and vary the level.

* instrumental Active Field Control. CLP-380, CLP-295GP.

Better sound in all frequency ranges. Yamaha's unique Tri-Amp System.*

This unique system improves sound quality by using three separate amplifiers for the high, middle and low frequency ranges. The result is greater amp efficiency, lower distortion and better frequency response across the entire sound spectrum. It also maximizes the benefits of **Pure CF Sampling**. * CLP-380.



Enjoy playing other instrument sounds, too.

CLP models provide a variety of other instrument sounds for you to play, including organ, electronic piano, strings, and more.

128-note polyphony* allows you to produce glorious sounds effortlessly.

CLP models can simultaneously produce up to 128 notes, so you can enjoy the luxurious sound of complex arrangements without limitations and without notes dropping out.

* CLP-265GP: 64-note polyphony.

Touch

The GH3 (Graded Hammer 3) Keyboard makes you feel like you're playing a grand piano.

Yamaha's unique **GH3 keyboard** has three sensors: in addition to two sensors to detect keystroke strength, it includes Yamaha's original **Damper Sensor**.* This enables you to use advanced techniques such as playing the

same note repeatedly with perfect articulation, previously only possible on a grand piano, which blends sounds without the use of the damper pedal. You also enjoy the keyboard touch of a grand piano, including keys with weight gradations — heavy in the lower end and lighter in the higher end.

* GH3: CLP-340, CLP-330, CLP-S306, CLP-265GP. GH (two sensors): CLP-320.

NW (Natural Wood) keyboard with real-wood white keys.*

This keyboard uses real wood cut from a single piece of lumber, just like an acoustic piano, while retaining the same structure as the **GH3 keyboard**. The feel is superb and keyboard vibration and distortion are minimized.

* CLP-380, CLP-370, CLP-S308, CLP-295GP.

Synthetic ivory keytops with good moisture absorption.*

These keys have a good texture that gives the **GH3** and **NW keyboard** a luxurious feel. They are made using material with excellent moisture absorption, almost equal to that of an ivory keyboard of a concert grand piano, which improves playability by preventing your fingers from slipping.

* CLP-380, CLP-370, CLP-340, CLP-S308, CLP-S306.

Function

Direct internet access.* Quick access to a wide selection of musical data.



With **Internet Direct Connection** and a LAN port, you have easy access directly from your Clavinova to a wide variety of musical data at a specialized website. You can find new ways of enjoying the instrument, listen to a selected tune as background music or play the keyboard with one hand along with a lesson piece.

* CLP-380, CLP-370, CLP-340, CLP-S308, CLP-S306.

Record your own performances.

The Clavinova lets you record your playing. You can critique your own playing or let your friends hear your best performances.

Headphone jacks let you enjoy your instrument in private.

Here's a convenient extra: connectors for optional headphones, so you can practice without worrying about how loud you're



playing. The two headphone jacks let you and a friend enjoy private duets. Also provided are a metronome function, music clips,* headphone hanger and other small conveniences.

* Not available on CLP-330, CLP-320, CLP-S308, CLP-S306.



USB connectivity* for storing and playing music.

Insert an optional USB storage device into the USB port to save and transfer your performances. Of course you can also play MIDI data you have purchased. * Not available on CLP-320 and CLP-265GP.



Simple PC connection.*

You can connect your Clavinova to your PC via a USB cable. Listen to music purchased over the internet or practice with lesson software.

* Not available on CLP-320.

Select from 50 pieces. Use them as demo performances for practice.

50 well-known piano pieces are available at a touch. These can be used as background music, or for enjoyable practicing: use the hand-cancel function to play with both hands, only the right hand, or only the left hand. The printed music scores of the 50 pieces are included with the Clavinova.



Beautiful piano styling and finishes enhance any interior.

Their graceful piano silhouettes and high-gloss finishes make the CLP models an attractive addition to any room. They are available in standard models, elegant slim-line cabinets (CLP-S308 / S306) and grand piano cabinets (CLP-295GP / 265GP), as well as in various colors.

CLP Series