

Clavinova

The Finest Digital Pianos From Yamaha

YAMAHA

REAL GRAND EXPRESSION 2

ULTRA-REALISTIC GRAND PIANO PLAYABILITY

Clavinova pianos satisfy the needs and desires of piano lovers around the world. Paired with cutting-edge technology, the amazingly accurate grand piano-like feel is the result of the skills and instincts Yamaha has developed over a century of manufacturing acoustic pianos. To experience the pure joy of playing the piano, look no further than Clavinova.





iPad not included



CLP Series

CSP Series





CLAVINOVA

CLP Series

Bring home world-class tone and make music for any moment with legendary grand piano sound



CSP Series

Introducing an innovative new way to enjoy the piano



The Clavinova CSP Series has received the Red Dot Award: Product Design 2019. The Red Dot Design Award is one of the most highly respected design awards in the world.

CVP Series Irresistible for music lovers







>P14









CLP-775 PE B R DW WH





CLP-745

PE B R DW WH

> P13







CLP-725 PE B R > P13



PE PWH

> P18



CVP-809 PE B PWH > P18



Finish Options

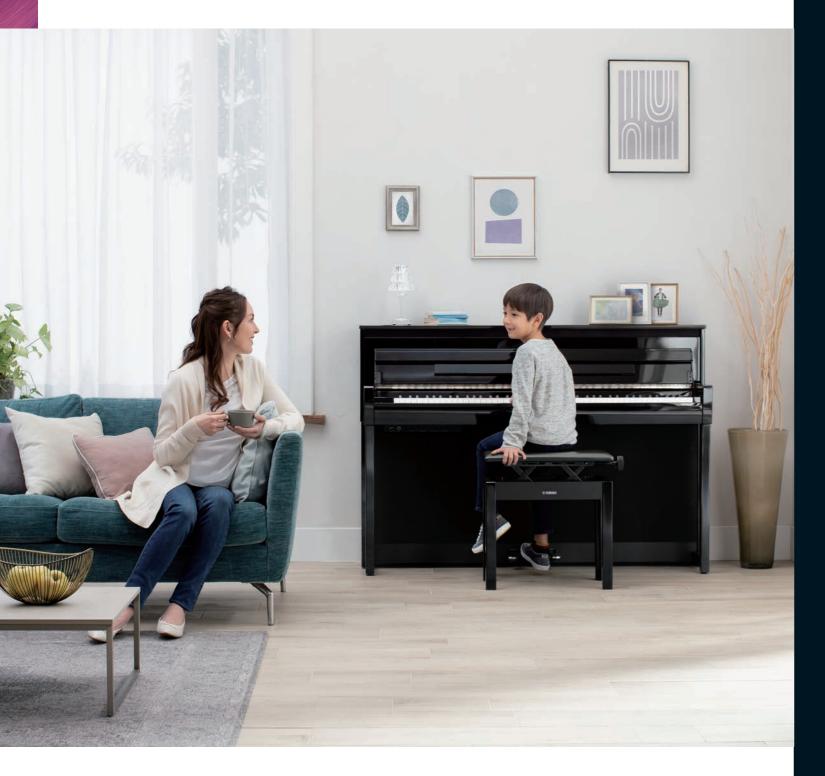




> P19

CLP SERIES

Turn your living room into a performance venue suitable for top-flight grand pianos



Revolutionary Innovation (RGE2)

With Real Grand Expression 2, CLP-700 Series pianos produce a full range of sound as limitless as a premium concert grand.

GrandTouch[™] / GrandTouch-S[™] Keyboards



Enjoy genuine key resistance from the tip of the key to the end of the hammer on CLP Series keyboards with GrandTouch, and GrandTouch-S technology – the only available authentic key lengths, inside and out.

Grand Piano Touch and Tone

Grand Expression Modeling captures the complex intricacies of a concert grand piano's tonal expression. Varying dynamics and articulation greatly improve your control, technique and overall sound.

Two Grand Pianos, Two Distinct Experiences



Play the music you love the way it was meant to be heard with new Voices from world-class concert grand pianos — the brilliant Yamaha CFX and the warm and resonant Bösendorfer Imperial. These highly distinctive piano samples offer a much greater dynamic range for a natural, full tone that perfectly preserves their acoustic source.

Realistic Acoustic Simulation

CLP-700 Series pianos use Grand Acoustic Imaging to replicate the full experience of playing a premium concert grand. Enjoy a deeply resonant soundboard, the unmistakable sensation of hammers striking strings and the optimal low, middle and high frequencies you expect from such an elite instrument.

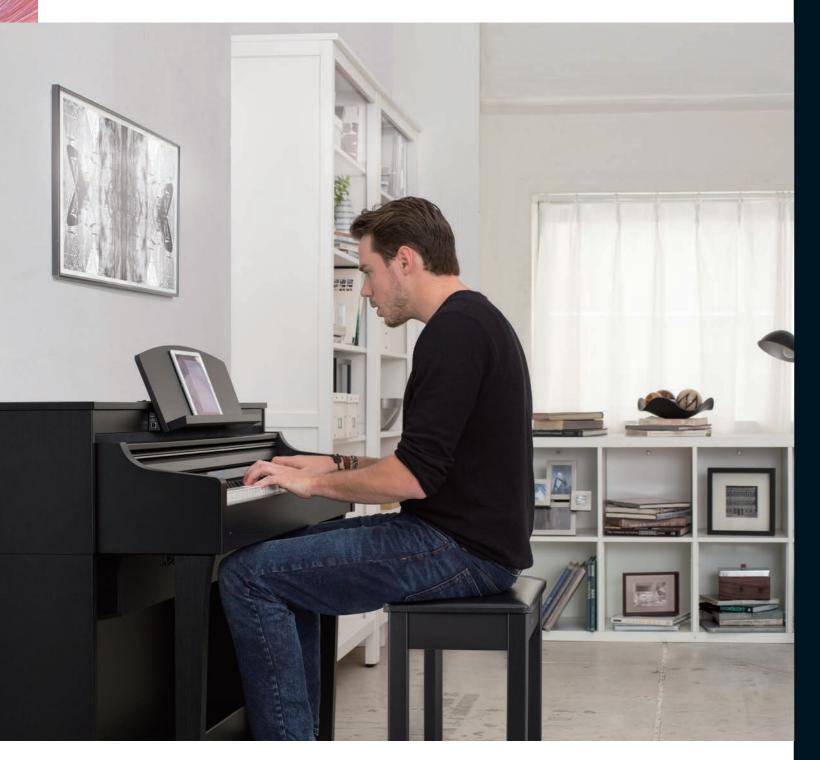
Bring Home Legendary Classical Sound with Fortepiano Voices



For the first time ever, Yamaha has equipped the CLP-700 Series with the sounds of the fortepiano, the modern piano's classic predecessor. Legends like Mozart, Beethoven and Bach all composed their masterpieces on these 18th century instruments. Now, today's players can recreate this defining, historic musical period the way it was heard centuries ago right in their own homes.

CSP SERIES

Introducing an innovative new way to enjoy the piano



Intuitive. Simple. Connected.



Download the Smart Pianist app on your tablet and enjoy a simple, intuitive interface to control every aspect of your Clavinova CSP.

Learn Your Favorite Songs — Your Way



Mastery made easy. The exclusive *Audio to Score* feature analyzes music you want to play and automatically creates a score to play along with using Stream Lights.

- Select a song from your own music library
- Choose a score based on your playing ability
- Stream Lights will show you which notes to play

Commit to Perfecting Performance



The Smart Pianist app for CSP offers built-in songs to play instantly as well as additional titles available for purchase at YamahaMusicSoft.com. Since practice makes perfect, Stream Lights technology brings you closer to accomplishing your musical goals faster than ever.

Channel Your Inner Session Musician



Play along to ensemble sessions with rock, jazz, bossa nova bands or even a full orchestra simply by choosing a Style. And don't forget the lyrics—plug into the CSP's mic input and sing along while you play. The CSP will even add the harmonies.

Flexible connectivity

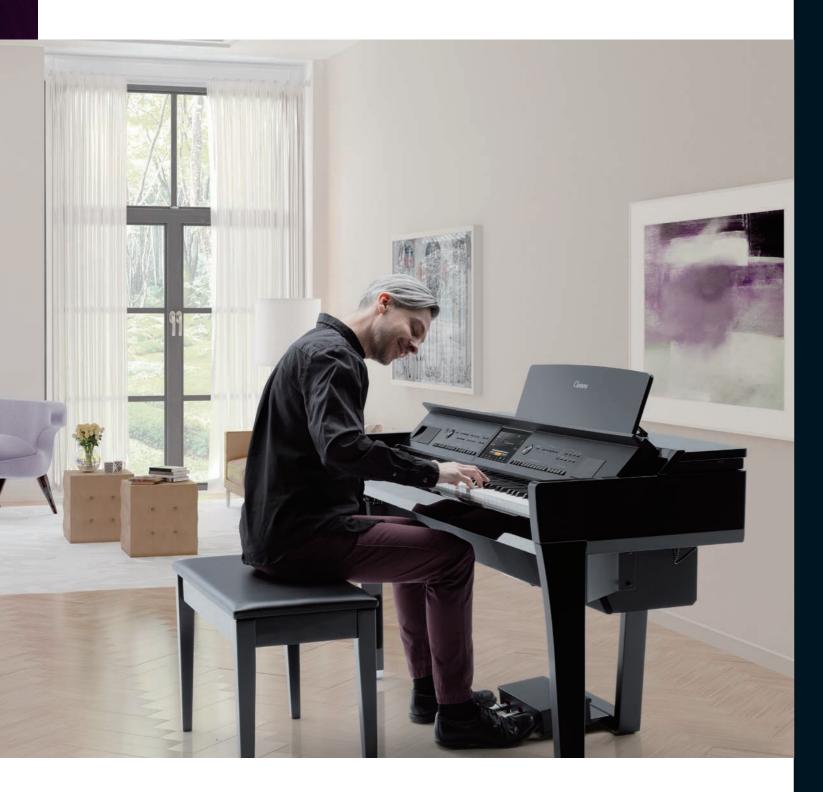


Clavinova CSP pianos are equipped with a terminal for direct connection* to PCs and iOS or Android devices. They also ship with a UD-WL01 LAN adapter for wireless connection to smart devices.

*For more details about connection please see p25

CVP SERIES

Irresistible for music lovers



Ultra-Realistic Instrument Voices



Recreated in perfect detail, the CVP-800 Series boasts drastic improvements to all areas of sound production. The CVP-809 / 809GP models in particular feature all-new, stunningly high-quality samples of electric pianos, strings, guitars, drums and more.

More Backing Styles to Fit Yours



Polished intros, endings and everything in between, the Clavinova CVP delivers virtual bands that complement your performances across a diverse range of genres. Feel the presence of your fellow musicians with astonishing spatial acoustics and incredibly realistic riffs and rhythms. Customize the venue, the piano's size, and the number of musicians performing alongside you.

Sing Along with Clavinova



Connect your microphone and amplify your voice with professional vocal effects. The CVP adds natural harmonies to your voice and can even mute vocal tracks from any song in your music library. Read lyrics on screen and change both the audio's tempo and pitch to the right key for your vocal range.

Learn to Play in a Number of Ways

Learn classic songs using Guide Lamps — key indicator lights that show the right notes and wait for you to play them. Guide Lamps correspond to the score displayed on the built-in touch screen, complete with a bouncing ball to help you follow along.

CLP SERIES

CLP-745

CLP-745DW Dark Walnut

CLP-785







GrandTouch[™] Keyboard with Key Counterweights

Longer pivot lengths make each key easier to play with enhanced responsiveness. Counterweights provide greater expression when playing softly, realistically simulating true grand piano feel.

Grand Acoustic Imaging

3-way speakers optimally balance bass, mid and treble timbres. Speakers are strategically placed with additional transducers to simulate the projection of acoustic piano soundboard resonance.

4 Fortepiano Voices

Straight from the keys of Mozart, Chopin and Beethoven, the CLP-785 features four authentic Fortepiano Voices that bring their historic sound to your living room. Experience classical pieces exactly as their composers heard them in the 18th and 19th centuries.

CLP-775

GRANDTOUCH

PE B PWH



CLP-775R Dark Rosewood







the 88 keys is uniquely calibrated to simulate a different weight and return. The GP Response Damper Pedal is designed to work and respond just like a grand piano damper pedal, allowing you to practice with authentic touch and feel whenever you play your Clavinova.

Grand Acoustic Imaging / 3-way Speakers

The CLP-775 features a speaker box with individual speakers for the bass, mid, and treble ranges. The speakers are optimally balanced and placed, and additional transducers create a natural sound field akin to the resonance from a grand piano soundboard.

Touch Sensor Control Panel

The touch panel only displays text when it is on-when the panel is off, it has the smooth finish of a keyblock.



CLP-735

CLP-735R Dark Rosewood



PE B R DW WH

GRANDTOUCH S



CLP-725B Black









GrandTouch-S[™] Keyboard with Wood Keys

From pianissimo to fortissimo, GrandTouch-S solid wood keyboards provide precise, total tonal control.

2-Way Speakers

Individual mid and treble range speakers produce a clear sound with depth.

Bluetooth MIDI & Audio

Wirelessly play along with any song on the CLP-745 speaker system using Bluetooth and your favorite music apps like Pandora or Smart Pianist.



New CFX and Bösendorfer Piano Samples / Binaural Samples

The powerfully brilliant Yamaha CFX, and the warm and resonant Bösendorfer Imperial. The CLP-735 faithfully reproduces the dynamic range and diverse tone variation of these two great pianos. Binaural samples enable pianists to fully enjoy an immersive concert grand experience at home when using headphones.







Two Fortepiano Voices, Rhythms, USB Audio Recorder

Equipped with the sounds of two centuriesold pianos beloved by Mozart and Chopin. The rhythm function adds more fun and a back beat to any performance. Use a USB flash memory to play your best recorded performances on PCs and other devices.

Easy to Control with Full Text LCD

An easy-to-read display and a simple interface for selecting functions such as rhythms and lesson songs. Dedicated panel buttons give quick access to the Yamaha CFX and Bösendorfer Imperial piano voices.







Grand Expression Modeling

Sharpen your expressive skills with lifelike tonal reproductions of every facet of a real, premium grand piano. Hear and feel everything from hammers striking strings to the most subtle force variations for a more complete playing experience than ever before.

GrandTouch-S[™] Keyboard with Synthetic Ebony and Ivory Key Tops

From pianissimo to fortissimo, GrandTouch-S synthetic ebony and ivory key tops provide precise, total tonal control.

Virtual Resonance Modeling: Yamaha CFX + Bösendorfer Imperial

VRM elevates your sound with the astounding intricacies of these world-class grand pianos. It simulates the full sympathetic sounds created by the overlapping resonance of the strings and body in an acoustic grand.

CLP SERIES

CLP-795GP







soundboard resonance. **Grand Piano Elegance** The gentle curves and distinctive silhouette of the CLP-795GP bring the enchantment of the classic grand piano into the modern age.

strategically placed with additional transducers to simulate the projection of acoustic piano

GrandTouch[™] Keyboard with Key Counterweights Longer pivot lengths make each key easier to play with enhanced responsiveness. Counterweights provide greater expression when playing softly, realistically simulating

Grand Acoustic Imaging 3-way speakers optimally balance bass, mid and treble timbres. Speakers are

true grand piano feel.

CLP-765GP

CLP-795GP

PE PWH

Polished Ebony







Bluetooth MIDI & Audio Wirelessly play along with any song on the CLP-765GP speaker system using Bluetooth

Custom Sound System Design The CLP-765GP features a unique sound system for deep, expansive grand piano sound that powerfully reflects off the piano lid.

GrandTouch-S[™] Keyboard with Synthetic Ebony and Ivory Key Tops From pianissimo to fortissimo, GrandTouch-S

and your favorite music apps like Pandora or Smart Pianist.

			CLP-795GP	CLP-785	с		
	Piano Sound		New Yamaha CFX & Bösendorfer Impe				
Sound	Number of Voices		53 + 14 Drum / SFX Ki	ts + 480 XG Voices			
	Fortepiano voices		4 (Scarlatti Piano / Beethoven Piano /				
	Virtual Resonance Modeling	(VRM)					
	Grand Expression Modeling						
	Amplifiers		(50W + 50W +	+ 50W) x 2	(50W + 4		
	Grand Acoustic Imaging		Yes				
	Speakers		(16 cm + 8 cm + 2.5 cm (dome) + transducer) x 2, Spruce Cone Speaker				
	Speaker Box		Yes				
	Keyboard Type			GrandTouch™ keyboard			
	Wooden keys (White keys)		Yes				
Touch & Pedals	88-key Linear Graded Hamme	ers	Yes				
	Counterweight		Yes	Yes			
	GP Response Damper Pedal			Yes			
	USB Audio Recorder						
Functions	Rhythms						
Functions	Built-in Bluetooth Audio / MIDI						
	Control panel			Touch sensors			







CLP-765GP

PE PWH

GRANDTOUCH S

LP-775	CLP-745	CLP-765GP	CLP-735	CLP-725						
ial, New CFX Bin	al, New CFX Binaural Sampling & Bösendorfer Binaural Sampling									
	10									
	-									
	Yes									
	Yes									
42W + 50W) x 2	(50W + 50W) × 2	(50W + 42W) x 2	30W x 2	20W × 2						
			-							
+ 8 cm + 5 cm + nsducer) x 2	(16 cm + 8 cm) x 2	(16 cm + 5 cm) × 2	16 cm x 2	12 cm x 2						
			-							
		GrandTouch	-S™ keyboard							
			-							
			-							
		-								
			-							
WAV				-						
20				-						
'es				-						
		But	tons							

CSP SERIES

CSP-170









Speaker Box The CSP-170 speaker box provides natural reverberation and resonance.

Individual mid and treble range speakers

produce a clear sound with depth.

NWX Keyboard with Wooden Keys

White keys made of specially selected natural wood provide the touch, feel and playability of

a real concert grand piano.

2 Way Speakers

PE B

CSP-150

Ŷ reddot award 2019



CSP-150B Black

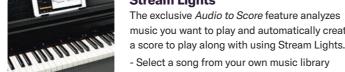
PE B

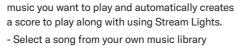




Download the Smart Pianist app on your tablet and enjoy a simple, intuitive interface to control every aspect of your CSP-150.

Stream Lights





- Choose a score based on your playing ability
- Stream Lights will show you which notes to play

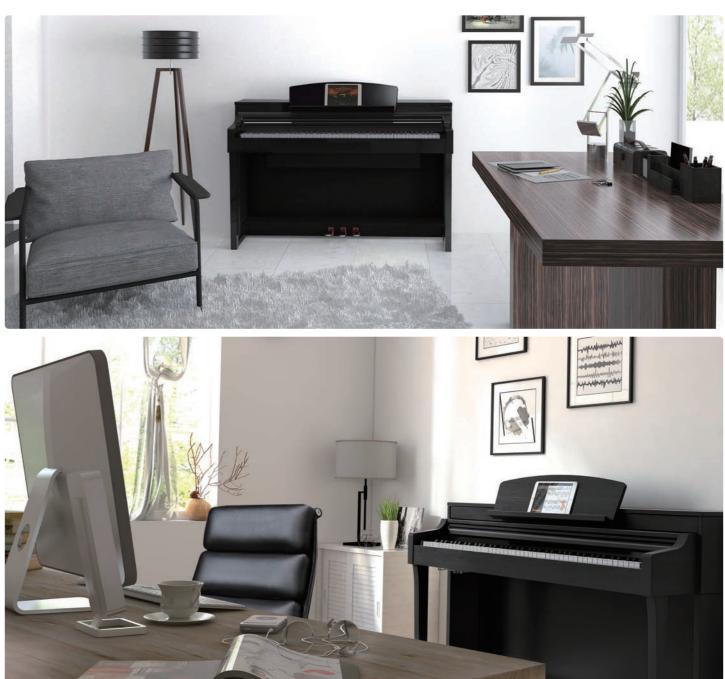


Ultra-Diverse Sound Library

The CSP features a vast variety of voices from the superb sound of keyboard instruments such as the CFX Yamaha concert grand and the Bösendorfer Imperial, to strings, percussion, and even choirs and other sound effects.

		CSP-170 CSP-150				
	Piano Sound	Yamaha CFX, Bösendorfer Imp	perial, CFX Binaural Sampling			
	Number of Voices	692 Voices + 29 I	Drums / SFX Kits			
Sound	Virtual Resonance Modeling (VRM)	Ye	s			
Sound	Amplifiers	(45 W + 45 W) x 2	30 W × 2			
	Speakers	(16 cm + 8 cm) x 2	16 cm x 2			
	Speaker Box	Yes	-			
	Keyboard Type	NWX keyboard	GH3X keyboard			
	Wooden keys (White keys)	Yes	-			
Touch & Pedals	88-key Linear Graded Hammers					
	Counterweight	- ·				
	GP Response Damper Pedal	-				
	Preset Styles	47	0			
	Guide Lamps / Stream Lights	Stream Lights				
Functions	Audio to Score	YES				
Functions	Piano Room	YES				
	Vocal Harmony	44				
	USB Audio Recorder	Recording : WAV, AAC Playback : Supported format by the Smart Device				

Some functions are limited without the Smart Pianist app





CVP SERIES

CVP-809GP







One CVP-809GP. **Two Incredible Grand Piano Voices.** Choose from either the finest concert grand piano available from Yamaha, the CFX, or the

Grand Piano Elegance

The gentle curves and distinctive silhouette

of the CVP-809GP bring the enchantment of

the classic grand piano into the modern age.

Custom Sound System Design

system that uses the instrument's entire

The CVP-809GP features a unique sound

body to produce the deep resonance and

broad dynamic range you'd expect from a

world-class instrument.

legendary Bösendorfer Imperial for a playing experience unlike any other.

The Live Performance Experience

The CVP-809 delivers unprecedented realism

We've flawlessly reproduced the most subtle variations of musicality for unparalleled detail

Spruce speaker cones and twisted flare port subwoofers produce a crisp, complex sound

on all levels with distorted guitars, rotary speaker organs, ethereal strings and more.





CVP-701



PE B

		CVP-809GP	CVP-809	CVP-805	CVP-701
	Piano Sound	Yamah	a CFX, Bösendorfer Imperial, CFX Binaural	Sampling	Yamaha CFX, Bösendorfer Imperial
	Number of Voices		1,605 Voices + 58 Drum / 1,315 Voices + 49 Drum / SFX Kits + 480 XG Voices SFX Kits + 480 XG Voices		777 Voices + 29 Drum / SFX Kits + 480 XG Voices
ound	Virtual Resonance Modeling (VRM)			Yes	
ound	Amplifiers	(40W + 30W + 2	20W) × 2 + 80W	(45 W + 20 W) × 2	25W × 2
	Speakers	(16 cm + 5 cm + 2.5 cm Spruce Cone Speake		(16 cm + 2.5 cm (dome)) x 2	16 cm x 2
	Speaker Box		-		
	Keyboard Type	GrandTouch™ keyboard			GH3X keyboard
	Wooden keys (White keys)	Yes			-
uch & Pedals	88-key Linear Graded Hammers	Yes			-
	Counterweight	Yes			-
	GP Response Damper Pedal	Yes			-
	Preset Styles	675		525	310
	Guide Lamps / Stream Lights				
	Piano Room				
Functions	Vocal Harmony	54			-
	USB Audio Recorder	WAV, MP3			WAV
	Built-in Bluetooth Audio		-		

CVP-809











True to the Touch

across all instruments' Voices.

Innovations for a More **Resonant Sound**

with profoundly resonant bass.

Clavinovas are more than just authentic to your ears. Key counterweights and the GP Response Damper Pedal provide an incredibly realistic grand piano feel when you play.

GRANDTOUCH

CVP-809GP

Polished Ebony

PE PWH

18



An Immersive Sonic Experience

Along with significantly improved piano tones and upgraded Voices, the sounds of the CVP-805 provide a three-dimensional aspect to your performance.



Linear Graded Hammers

With no two keys alike, the GrandTouch keyboard lets pianists play subtle to strong tones more dynamically than ever before.



Bluetooth Built-In Audio

Wirelessly play along with any song on the CVP-805 speaker system using Bluetooth and your favorite music apps like Pandora.







Complete Your Soundscape

The CVP-701 features a massive Voice library including the Yamaha CFX concert grand, the Bösendorfer Imperial, strings, percussion, choirs and much more.

Automatic Accompaniments

Enjoy ensemble performances together with a range of different instruments, so that you can play with your own backing band, even when you're on your own.

Comprehensive Karaoke

Connect your microphone and cue up on-screen lyrics to kick off Karaoke night right at home. The CVP adds professional level effects and even backup vocal harmonies.

TELL YOUR STORY NOTE BY NOTE

The player plays, the piano responds, and the player continues to play. The player conveys the feelings they want to express, and the piano responds, in an ongoing exchange that forges a dialogue between the two. In order for this to be a truly rich exchange, both the player and the piano must possess excellent expressive capabilities; the piano must be easy to play and highly responsive, and it must produce beautiful sounds. A great piano satisfies these conditions, and interacting with a great piano inspires the player to explore the bounds of their expressive capabilities. Yamaha crafts pianos that will draw you into a musical dialogue that is sure to make playing more enjoyable and inspiring than ever before.

Playability



The dialogue with a piano begins when the player touches the keys. The player wants to know that the keys are easy to play, that they are capable of subtle, nuanced musical expression, that they can handle the player's most powerful intensity, and that they offer total control. Yamaha makes pianos that elicit smiles and flurries of the heart the moment the player puts their hands on the keys.

2 Sensitivity

3 Sound Quality



A grand piano is a musical instrument composed of 8,000 parts. The complex

interaction of each mechanism in the instrument

produces various tonal elements that interact with each other to form a richly varied palate of beautiful sound, from clear, resplendent tones to warm resonance. The Clavinova colors any space with beautiful tone, offering the player the experience of being enveloped in sound.

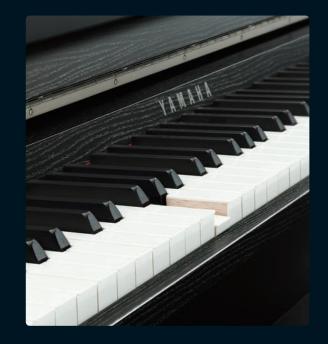


In actuality, pianos must be just as expressive as players are required to be. Yamaha views the richness of tonal variation of a piano as the indicator of the instrument's expressive capabilities. A great piano is one with tonal variation that reflects the player's individuality. The output of a highly sensitive piano matches the subtle differences in the input, encouraging the player to hone their expressive capabilities.

THE KEYS TO PERFECTION



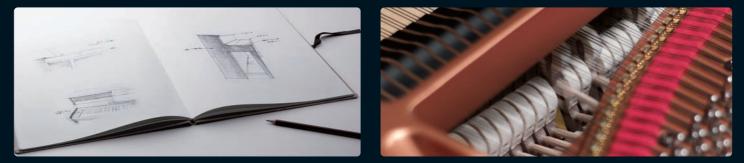
The Very Best Keys and Pedals



Since 1983 Yamaha has developed Clavinova digital pianos replicating the unique touch, feel and experience of a real grand piano. Nearly four decades later, the Yamaha Clavinova is continuously reimagined for better playability, response, action and tone. Every Clavinova keyboard is the result of countless refinements to ensure the best possible representation of a real concert grand. Additionally, the GP Response Damper pedal has been as meticulously crafted as the keys, providing a truly authentic pedal feel and allowing players to master the nuances and intricacies of delicate pedaling.



Design Philosophy



Clavinova pianos boast excellent playability, versatility, and The beauty of a grand piano is that it allows players to a refined design that sets the standard for digital pianos. The drastically alter sound with the subtlest change in technique. Clavinova design concept is centered around the way a player However, most conventional digital pianos tend to sound much flatter than the real thing. Fortunately, the Clavinova feels when they take their seat at the keys. On select models, we lineup is designed with the very latest innovations to faithfully remove all unnecessary elements from the player's field of vision reproduce the wide-ranging expression of grand pianos. to recreate the natural experience of sitting at an acoustic piano, Clavinova digital pianos respond to the slightest variations of allowing concert grand players to practice exactly the way they touch to sharpen the performer's skills as they play. perform. As a major facet of a player's everyday life, Clavinova pianos are available in a variety of colors and finishes to enhance any interior design aesthetic or lifestyle.

Pristine Concert Grand Piano Sound



The Yamaha Clavinova brings the soul and sound of the grand Unlike acoustic pianos, a digital piano's sound is emitted piano to life. Through Virtual Resonance Modeling, the rich, through speakers-which is why acoustic design technology natural tone of the Yamaha CFX and the Bösendorfer Imperial is so important in sound reproduction. A key feature of are perfectly reproduced. VRM technology allows for full Clavinova design is a focus on enveloping the player with the resonance of an acoustic soundboard, rim and frame within same satisfying resonance of a grand piano and the highest a compact cabinet. With our expert knowledge and endless possible sound quality. The digital piano craftsmen at Yamaha experimentation, players can rest assured they're as close as combine their encyclopedic knowledge of tone and tech to possible to the real thing. indistinguishably recreate a full spectrum of the sound in every instrument.

Limitless Expression

Acoustic Design Ideology

APPS AND ONLINE SERVICES

An additional Clavinova benefit: discover new ways to enjoy music through apps and online services. A wide selection of song and sheet music files are at your fingertips.





Smart Pianist Smart Pianist is not compatible with CVP-701

Smart Pianist is a free application that adds different features and functionality depending on which Clavinova it's connected to. On CLP and CSP Series, it adds a color touch screen for accessing your favorite features. CSP and CVP models utilize Smart Pianist's "Audio To Score" feature which teaches you how to play songs directly from your personal audio library.



Google Play

See the Smart Pianist app page on the Yamaha website for information on patible operating systems and devices

Play Your Favorite Songs Right Away

CLP CSP CVP

Smart Pianist can analyze songs on your smart device to create chord progressions for you to follow. Audio To Score creates piano accompaniment scores automatically so you can learn by following the Guide Lamps (CVP) or Stream Lights (CSP).

A Variety of **Piano Lesson Pieces**



Smart Pianist can play back both preset and commercially available songs, allowing you to simply listen to them or play along. It also displays notation for hundreds of built-in MIDI songs, or you can enjoy additional songs available for purchase and download from Yamaha MusicSoft. www.yamahamusicsoft.com

CSP CVP



Voice Selection and Settings



Use Smart Pianist to easily configure voices and settings for Conduct the versatile Styles of the CSP Series with easy a range of instruments including pianos, organs, guitars, and selection of backing tracks from a wide range of genres violins. Adjust settings such as reverb in performance venues including rock, pop, and jazz. You can even customize the and other factors that affect the sound of the instrument. You tempo and combinations of instruments used in these powerful can also configure transpose, tuning, pedal, and volume settings accompaniments. easily and intuitively.

Voice selection and configurable functions may differ depending on the model.



Smart Pianist accesses different features on different Clavinovas

	Function	CLP	CSP	CVP*	
Pian	o Room	m Yes		-	
Voic	е	Yes	Yes	-	
Style		le -		-	
Song	ţ	Yes	Yes	Yes	
ſ	Score View	Yes	Yes	Yes	
	Chord Analysis	Yes	Yes	Yes	
Audio to Score		-	Yes	Yes	
	Stream Lights/ Guide Lamps	-	Stream Lights	Guide Lamps	

*Only compatible with CVP-800 Series models



flowkev

With flowkey, you learn to play beautiful piano music from the very beginning. Choose your favorite piano pieces from over 1500 popular songs and learn all about notes, chords, reading sheet music and proper technique. flowkey is offered by flowkey GmbH



You'll be amazed at how quickly you can learn to play your favorite music using the flowkey app with your Clavinova. flowkey provides a music score as well as video for you to check fingering. For CSP users, flowkey will even synchronize with Stream Lights when a smart device* with flowkey installed is connected. Get started today to discover piano arrangements tailored to your skill level and play your first song within minutes!

*Stream Lights synchronization is only available the Clavinova CSP Series.

Online Services – Yamaha MusicSoft

Visit our Yamaha MusicSoft online store to browse thousands of play-along song files designed to help you play hit songs by your favorite artists. Download from a diverse collection of accompaniment Styles that put a professional band at your fingertips. New Styles are great for practice or performance, and are a handy songwriting tool as well! www.yamahamusicsoft.com

Chord progression screen

24

Customize Your Own Backing Band





CSP

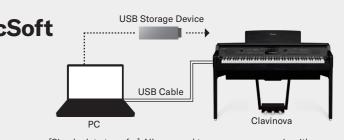
Con	nection	CLP	CVP			
Wirelessly using Wi-Fi*		Optional Wireless LAN Adapter UD-WL01 UD-WL01		Optional Wireless LAN Adapter UD-WL01		
Wirelessly using Bluetooth MIDI		Yes** -		-		
Using a cable	iPad Pro (11inch or 12.9 inch, 3rd generation)	Apple USB-C Digital AV Multiport Adapter or Apple USB-C VGA Multiport Adapter, and USB Cable				
(iOS device)	Other than iPad Pro 3rd generation	Apple Lightning to USB Camera Adapter and USB Cable	Apple Lightning to USB Cable	Apple Lightning to USB Camera Adapter and USB Cable		
Using a cable (Android device)		USB Conversion Adapter and USB Cable -				

*Excludes CLP-725

**Excludes CLP-725 & CLP-735







[Simple data transfer] All you need to manage your music with a computer is a USB storage device or a USB cable.

CLP-785

CLP-775

Model Name

CLP Series

CLP-765GP

	<u> </u>
CSP	Series

				CSP Series				CVP Serie	
Model Na	ime		CSP-170	CSP-150	CVP-809GP	CVP-809	CVP-805	CVP-701	
	Number of	Keys	8 NWX (Natural Wood X)	B GH3X (Graded Hammer 3X)	Over dTrack TM Kentered		88	GH3X (Graded Hammer 3X)	
Keyboard	Туре		Keyboard with synthetic ebony and ivory keytops, escapement	Keyboard with synthetic ebony and ivory keytops, escapement	Grand Touch ¹ ^m Keyboard: v	GrandTouch™ Keyboard: wooden keys (white only), synthetic ebony and ivory key tops, escapement		Keyboard: synthetic ivory keytops, escapement	
Reyboard	Touch Sensitivity		Hard2, Hard1, Me	dium, Soft1, Soft2		Hard2, Hard1, M	edium, Soft1, Soft2	1	
	88-key Linear Graded Hammers		· · · · · · · · · · · · · · · · · · ·	-		YES	1	-	
	Counterwei	-		-	Y	ES		-	
	Piano Soun			sendorfer Imperial			isendorfer Imperial		
	Binaural Sampling			CFX Voice only)		YES (Yamaha CFX Voice only)		-	
	Piano Effect Polyphony (max.)			les, Smooth Release			ples, Smooth Release		
	Polyphony	Number of		Drum / SFX Kits	1 605 Voices + 58 Drum /	SFX Kits + 480 XG Voices	1,315 Voices + 49 Drum /	777 Voices + 29 Drum / SFX Kits	
Voices		Voices VRM Voices		4		17	SFX Kits + 480 XG Voices 14	480 XG Voices 10	
	Preset	Super		-				10	
		Articulation2 Voices		-		36		-	
		Super Articulation	1	13	3	01	227	49	
	Compatibili	Voices	XG_GS (for Song n	layback), GM, GM2		XG_GS (for Song	playback), GM, GM2		
	Half Pedal	,	YES / Sustain, Sos	tenuto, Soft, Glide,	Sust		Play/Pause, Style Start/Stop, Volu	me etc	
Pedals		se Damper Pedal		pp, Volume, etc.		ES		-	
		Reverb / Chorus / Others	Reverb (5	i8 Preset)	Reverb (65 Pr Chorus (107 Pr Insertion Effect (35	eset + 30 User) eset + 30 User) 58 Preset + 30 User) 58 Preset + 30 User)	Reverb (65 Preset + 30 User) Chorus (106 Preset + 30 User) Insertion Effect (322 Preset + 30 User) Variation Effect (322 Preset + 30 User)	Reverb (58 Preset + 3 User) Chorus (106 Preset + 3 User) DSP (295 Preset + 3 User)	
Effects	Types	Effect Types	Master EQ (5 Preset + User), Intelligent Acoustic Control (IAC), Stereophonic Optimizer			or (5 Preset + 30 User), Master EQ telligent Acoustic Control (IAC), S		Master Compressor (5 Preset + 5 User) Master EQ (5 Preset + 2 User) Part EQ (27 Parts) Intelligent Acoustic Control (IAC Stereophonic Optimizer	
		Vocal Harmony Dual (Layer) /	44 P	reset		54 Preset + 60 User		-	
		Split		ES			YES		
	Preset	Style Selection		ion Styles, 4 Free Play Styles, st Styles)	6	75	525	310 (253 Pro Styles, 21 Session Styles, 36 Pianist Styles)	
	File Format			-		Style File Format (SFF), Style File Format GE (SFF GE)			
Styles	Fingering			Chord Detection Area Lower I, MAIN x 4, FILL IN x 4	Single Finger, I		Finger, Al Fingered, Full Keyboard x 4, FILL x 4, BREAK, ENDING x 3	I, AI Full Keyboard	
	Style Control Playlist (max.)		-			2,500 Records			
	Music Finder (max.)			-		-		1,200 Records	
	One Touch Recording	Setting (OTS)		- Depending on the Smart Device		- 4 for each Style Depending on the Smart Device 80 minutes / Song			
Songs	Data Forma	it	Recording:	WAV / AAC	WAV (44.1k	Hz, 16bit, stereo), MP3 (MPEG-1 Au	WAV (44.1kHz, 16bit, stereo)		
(Audio)	Functions	/ Playback)	Playback: Supported format by the Smart Device WW (44.1K12, 1001, steleb), WF2 (44.1K12, steleb), WF2 (
	Preset	Number of Preset Songs		03	50 CI	assics + 303 Lesson Songs + 50 F	opular	65	
Songs		Number of	1	16		16			
(MIDI)	Recording	Tracks Data Capacity		Depending on the Smart Device approx. 3 MB / Song					
	Compatible	Data Format		Recording: SMF (Format 0), Playback: SMF (Format 0 & 1), XF			Playback: SMF (Format 0 & 1), XF		
	Guide Lamp Audio to Sc	s / Stream Lights		hts (4 steps)	Guide Lamps (1 step) YES***			-	
Functions	Piano Roon		YES YES				YES	-	
	Registratio	n Memory	Y	ES		YES (8	buttons)		
Bluetooth /	Display Out	1		-	YES (By usin	YES (By using a commercially available USB display adapter)		-	
Biuetootiii	Audio	Internal		-		YES approx. 2 GB		approx. 2.8 MB	
	Storage	Memory External	Depending on t	he Smart Device					
Storage and Connectivity		Memory USB Connection		JSB TO HOST, iPad		USB Flash Drive			
	Connectivity	Other	PHONES x 2, MIC (Input Volume, N	/lic/Line In), MIDI (IN /OUT/THRU),		USB TO DEVICE x 2, USB TO HOS	/THRU), AUX IN (Stereo mini), AU	USB TO DEVICE, USB TO HOST	
	Amplifiers	Connectivity	AUX IN (Stereo mini), AUX ((45W + 45W) x 2	OUT (L/L+R, R), AUX PEDAL 30W x 2		20W) × 2 + 80W	(45W + 20W) × 2	25W x 2	
Sound System	Speakers		(16 cm + 8 cm) x 2	16 cm x 2	(16 cm + 5 cm + 2.5 c	m (dome)) x 2 + 20 cm	(16 cm + 2.5 cm (dome)) x 2	16 cm x 2	
	Others	Type	Acoustic	Optimizer	Spruce Cone Speak	er, Twisted Flare Port	color LCD	-	
	Discla	Type Size	Depending on t	he Smart Device	800 x 480	dots 9 inch	800 x 480 dots 7 inch	480 x 272 dots 4.3 inch	
Control Interface	Display	Touch Screen				YES		-	
	Panel	Language Language		e, German, French, Spanish, etc.) Ilish		English, Japanese, German, French, Spanish, Italian English			
Cabinet				usic Rest, Music Clips	Key (Cover (Folding), Music Rest, Music	-	Key Cover (Sliding), Music Rest	
	s (W x D x H) usic Rest Rai	sed / Lid up)	CSP-170PE: 55-13/16"x 18-6/16" x 40-15/16" [1,418 x 466 x 1,040 mm] CSP-170B: 55-85" x 18-5/16" x 40-15/16" [1,412 x 465 x 1,040 mm]	CSP-150PE: 55-13/16" x18-6/16" x40-15/16" [1,418 x466 x1,040 mm] CSP-150B: 55-85" x18-5/16" x 40-15/16" [1,412 x465 x1,040 mm]	CVP-809GP / 809GPWH: 56-5/16" x 48-11/16" x 61-3/16" [1,430 x 1,236 x 1,554 mm]	CVP-809PE / 809PWH: 56-1/4" x 24-1/8" x 40-1/2" [1,429 x 612 x 1,028 mm] CVP-8098: 56-1/8" x 24-1/8" x 40-7/16" [1,426 x 612 x 1,027 mm]	CVP-805PE: 56-0" x 23-3/8" x 40-7/16" [1,423 x 593 x 1,027 mm] CVP-805B: 55-15/16" x 23-5/16" x 40-3/8" [1,420 x 592 x 1,026 mm]	CVP-701PE: 53-3/8" x 23-7/16" x 42" [1,355 x 596 x 1,066 mm] CVP-7018: 53-1/4" x 23-7/16" x 41-15/16" [1,352 x 595 x 1,065 mm]	
Weight			CSP-170PE: 152 lb, 2 oz [69.0 kg] CSP-170B: 147 lb, 12 oz [67.0 kg]	CSP-150PE: 134 lb, 8 oz [61.0 kg] CSP-150B : 127 lb, 14 oz [58.0 kg]	CVP-809GP / 809GPWH: 275 lb, 9 oz [125 kg]	CVP-809PE / 809PWH: 185 lb, 3 oz [84 kg] CVP-809B: 180 lb, 12 oz [82 kg]	CVP-805PE: 185 lb, 3 oz [84 kg] CVP-805B: 176 lb, 6 oz [80 kg]	CVP-701PE: 135 lb, 9 oz [61.5 kg] CVP-701B: 130 lb, 1 oz [59.0 kg]	
Optional Ac	ccessories**		Foot Controller: FC7, USB Win	50, Foot Switches: FC4A / FC5 reless LAN Adapter: UD-WL01 ster: MD-BT01 / UD-BT01		/ 100 / 50, Foot Switches: FC4A / ter: UD-WL01, Wireless MIDI Ada		Headphones: HPH-150 / 100 / 5 Foot Switches: FC4A / FC5 Foot Controller: FC7, MIDI Interface: i-MX1, USB MIDI Interface: i-UX1, USB Wireless LAN Adapter: UD-WL01	

Availability of Bluetooth Audio function varies by country.
 ** Availability of optional accessories varies by area.
 **Available when using the Smart Pianist app.
 Some functions in the CSP series specification chart are limited without the Smart Pianist app.

			CLP-775	CLP-745	CLP-735	CLP-725	CLP-795GP	CLP-765GP	
Number of Keys					88				
Туре				GrandTouch-S™ Keyboard: wooden keys (white only), synthetic ebony and ivory keytops, escapement	GrandTouch-S™ Keyboard		GrandTouch™ Keyboard: wooden keys (white only), synthetic ebony and ivory key tops, escapement	GrandTouch-S™ Keyboard: synthetic ebony and ivory key tops, escapement	
Touch Sens	itivity		Hard2, Hard1, Mediu	m, Soft1, Soft2, Fixed		Hard, Medium, Soft, Fixed	Hard2, Hard1, Mediu	m, Soft1, Soft2, Fixed	
88-key Linear	Graded Hammers	YE	S		-		YES	-	
Counterwei	ght	YES			-		YES	-	
Piano Soun				Ya	naha CFX, Bösendorfer Impe	rial			
	Binaural Sampling		Yes (CFX Grand and	d Bösendorfer only)		Yes (CFX Grand only)	Yes (CFX Grand an	d Bösendorfer only)	
	Piano Effect			VRM, Grand Express	sion Modeling, Key-Off Samp	les, Smooth Release	1		
Polyphony ((max.)				256				
Voice Selec	tion	53 Voices + 14 Drum / SFX Kits + 480 XG Voices		38		10	53 Voices + 14 Drum / SFX Kits + 480 XG Voices	38	
Dual / Split	/ Duo		YES / Y	ES / YES		YES / - / YES	YES / Y	ES / YES	
			- ,		vith Half-pedal function), Sos				
GP Response	e Damper Pedal	YE	S		-		YES	-	
Types			Reverb: 6 / Chorus: 3 / Bri	liance: 7 + User / Effect: 12		Reverb: 4	Reverb: 6 / Chorus: 3 / Bri	liance: 7 + User / Effect: 12	
					YES				
	-	25 Voice Demo Songs + 50 Classics + 303 Lesson	21 Voice Dem	o Songs + 50 Classics + 303		10 Voice Demo Songs + 50 Classics	25 Voice Demo Songs + 50 Classics + 303 Lesson	21 Voice Demo Songs + 50 Classics + 303 Lesson	
	No. of Songs	Songs				1	2		
Pagarding									
						-		sh Drive	
						_			
						-		Japanese	
Туре		Touch s			tons	-	Touch sensors	Buttons	
Language				English			1		
Rhythms			2	0		-	20		
Piano Room	ı	YES			-	Y	ES		
Others		Metronome, Tempo Range, Transpose, Tuning, Scale Type, etc.				Metronome, Tempo Range,		Range, Transpose,	
o / MIDI*			YES			manapose, runnig, etc.	YES		
	VICE			ES		-	Y	ES	
USB TO HO	ST				YES	1	1		
Other Conn	ectors	PHONES x 2 MIDI (IN/OUT/THRU) AUX PEDAL AUX IN (Stereo Mini) AUX OUT (L/L+R,R)		PHONES x 2 MIDI (IN/OUT/THRU) AUX IN (Stereo Mini) AUX OUT (L/L+R,R)		PHONES x 2	PHONES x 2 MIDI (IN/OUT/THRU) AUX PEDAL AUX IN (Stereo Mini) AUX OUT (L/L+R,R)	PHONES x 2 MIDI (IN/OUT/THRU) AUX IN (Stereo Mini) AUX OUT (L/L+R,R)	
Amplifiers		(50W + 50W + 50W) x 2	(50W + 42W + 50W) x 2	(50W + 50W) x 2	30W x 2	20W x 2	(50W + 50W + 50W) x 2	(50W + 42W) × 2	
Speakers		(16 cm + 8 cm + 2.5 cm (dome) + transducer) x 2, Spruce Cone Speaker	(16 cm + 8 cm + 5 cm + transducer) x 2	(16 cm + 8 cm) x 2	16 cm x 2	12 cm x 2	(16 cm + 8 cm + 2.5 cm (dome) + transducer) x 2, Spruce Cone Speaker	(16 cm + 5 cm) x 2	
Speakers B	ох	YE	S		-		YES	_	
AC Adaptor			PA-500		PA-3	300C	PA-	500	
Power Cons	sumption	60W (When using PA-500 AC adaptor)	50W (When using PA-500 AC adaptor)	40W (When using PA-500 AC adaptor)	18W (When using PA-300C AC adaptor)	12W (When using PA-300C AC adaptor)	60 W (When using PA-500 AC adaptor)	30W (When using PA-500 AC adaptor)	
		Polished Ebony / Black / Polished White	Polished Ebony /	Black / Dark Rosewood / Da		Polished Ebony / Black / Dark Rosewood	Polished Ebony	/ Polished White	
		Folding				ding			
Headphone Hanger Dimensions (W x D x H) (with Music Rest Raised / Lid up)		CLP-785PE / 785PWH: 57-3/4" x 18-3/4" x 40-1/2" [1,467 x 477 x 1,029 mm]	CLP-775PE: 57-11/16" x 18-5/16" x 44- 3/4" [1,466 x 465 x 1,137 mm]	CLP-745PE: 57-11/16" x 18-1/16" x 43- 3/16" [1,466 x 459 x 1,097 mm]	YES CLP-735PE: 57-11/16" x 18-1/16" x 42- 5/8" [1,466 x 459 x 1,082 mm]	CLP-725PE: 53-1/4" x 16-5/16" x 39- 1/2" [1,353 x 415 x 1,004 mm]	CLP-795GP / 795GPWH-	CLP-765GP / 765GPWH:	
		CLP-7858: 57-1/2" x 18-3/4" x 40- 7/16" [1,461 x 476 x 1,027 mm]	CLP-775B / 775R / 775DW / 775WH: 57-1/2" x 18-5/16" x 44- 3/4" [1,461 x 465 x 1,136 mm]	CLP-745B / 745R / 745DW / 745WH: 57-1/2" x 18-1/16" x 43-1/8" [1,461 x 459 x 1,096 mm]	CLP-735B / 735R / 735DW / 735WH: 57-1/2" x 18-1/16" x 42- 9/16" [1,461 x 459 x 1,081 mm]	CLP-725B / 725R: 53-1/8" x 16-5/16" x 39- 1/2" [1,350 x 414 x 1,003 mm]	56-5/16" x 48-11/16" x 62- 1/16" [1,430 x 1,237 x 1,577 mm]	56-5/16" x 45-3/16" x 55- 1/8" [1,430 x 1,147 x 1400 mm]	
Weight		CLP-785PE / 785PWH: 191 lb, 13 oz [87 kg] CLP-785B: 185 lb, 3 oz [84 kg]	CLP-775PE: 163 lb, 2 oz [74 kg] CLP-775B / 775R / 775DW / 775WH: 156 lb, 8 oz [71 kg]	CLP-745PE: 138 lb, 14 oz [63 kg] CLP-745B / 745R / 745DW / 745WH: 132 lb, 4 oz [60 kg]	CLP-735PE: 132 lb, 4 oz [60 kg] CLP-735B / 735R / 735DW / 735WH: 125 lb, 11 oz [57 kg]	CLP-725PE: 99 lb, 3 oz [45 kg] CLP-725B / 725R: 94 lb, 13 oz [43 kg]	CLP-795GP / 795GPWH: 277 lb, 13 oz [126 kg]	CLP-765GP / 765GPWH: 233 lb, 11 oz [106 kg]	
Optional Accessories**			Headphones: HPH-150 / HPH-100 / HPH-50 Headphones: HPH-150 / HPH-100 / HPH-50 Foot Switches: FC4A / FC5 (CLP-785) Headphones: HPH-150 / Foot Switches: FC4A / FC5 (CLP-795GP) Foot Controller: FC7 (CLP-785) HPH-100 / HPH-50 USB Wireless LAN Adaptor: UD-WL01 USB Wireless LAN Adaptor: UD-WL01						
	Touch Sens 88-key Linear Counterweil Piano Soun Voice Selec Dual / Split Number of P GP Respons Types Intelligent / Control (IAC Stereophor Preset Song Recording Internal Me External Me External Me External Me External Me External Me External Me External Me External Me Stereophor Preset Song Recording Internal Me External Me Stereophor Preset Song Recording Internal Me External Me Stereophor Other Song Others Speakers Speakers Speakers Speakers Speakers Speakers B AC Adaptor Power Cons Color Variat Key Cover S Music Rest Headphone	Touch Sensitivity 88-key Linear Graded Hammers Counterweight = 1 88-key Linear Graded Hammers Sampling Piano Effect Polyphony (max.) Number of Pedals GP Response Damper Pedal GP Response Damper Pedal Record in (AC) Stereophoric Optimizer Preset Source (Control (IAC) Record of Tracks Record in Time (max.) Record of Tracks Record in Time (max.) Record of Tracks Record of Tracks Record in Time (max.) Record in	lype synthetic ebony and ivor Touch Sensitivity	Synthetic boory and rivey key (usp. exceptionent Touch Sensitivity Hard2, Hard1, Mediu 88-kg/Lene/Grade Hammen VES Conterweight YES Plano Sound Elinaural Sampling Plano Effect Polyphory (max.) Voice Selection 14 Dum, SFK Kits + 480 XG Voices Dual / Spli / Duo Number of Pedals Preset Songs Recording Time (max.) Stereophonic Optimizer Preset Songs No. of Songs Record Tinde No. of Songs Stereophonic Optimizer Preset Songs Record Tinde No. of Songs Record Tinde No. of Songs Record Tinde No. of Songs Record Tinde No. of Songs Stereophonic Optimizer Preset Songs Record Tinde No. of Songs Record Tinde No. of Songs Record Tinde No. of Songs Record Tinde No. Of Songs Record Tinde No. Songs Record Tinde Record Tinde No. Songs Record Time No. Songs Record Time No. Songs Record Time No. Songs Record Time No. Songs Record Time No. Songs Record Time No	Type CanaTituch™ Keybaark.soodan key Guhita only. synthetic shory, and ivary key tops. escapament. weeden keys Guhita only. synthetic shory, and bar weight weeden keys Guhita only. seapament. Tauch Sensitivity Hard2, Hard1, Medium, Sott1, Sol 2, Fard Bar Song Sol 2	Type Generation Register Let along along the project the	Type Genef Capacity Register is a first first register is a space in the space is a space is space is a space is	The set is a second of the second	

CLP-745

CLP-735

CLP-725

CLP-795GP

Availability of Bluetooth Audio / MIDI functions varies by country.
 Availability of optional accessories varies by area. Additional items (e.g. UD-WL01, Internet access) may be required to access certain functions.
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Yamaha's Environmental Efforts

Yamaha Corp. and Yamaha Motor Co., Ltd. are utilizing planted trees in Indonesia under a five-year plan called The Yamaha Forest that began in 2005. The second phase of this activity will continue for five years from 2010. The Yamaha Forest is an effort that contributes to regional society through environmental conservation based on planted forests and support for education in Indonesia, where the two companies have production and sales centers.

Headquarters and all factories have obtained environmental management ISO 14001 certification, and are conducting continuous environmental conservation activities.

