



Clavinova®



Experience a purely digital piano
with the heart of a true grand

Real Grand Expression

Tone

Touch

Pedals

You'll feel the difference from the very first notes you play.

Realistic touch and response, paired with the unmistakable tone of the finest concert grand pianos ever made, the Clavinova delivers expressive capabilities and a dynamic range that redefines the standard for digital pianos today.

Imagine enjoying the subtle tonal shadings and broad dynamic range of a concert grand piano in the privacy of your home, or livening up family get-togethers with an impressive library of accompaniment and instrument Voices—the Clavinova's amazing versatility and state-of-the-art functionality ensures all your musical needs are not only met, but exceeded.

Explore a new world of musical possibilities with Clavinova
—more than just great sound.



CLP-585PE



CVP-709PE





Experience the expressive power of a
grand piano with Clavinova

Real grand piano sound, just for you

With two world-renowned concert grand pianos available at the touch of a button, the Clavinova
lets you choose the perfect piano tone for the music you want to play.
Offering far more than just sampled sound, the Clavinova reproduces the expressive
characteristics of these two unique instruments in meticulous detail.





CFX



IMPERIAL



The tone of the finest concert grand pianos in the world

Yamaha's flagship 9' concert grand piano — the CFX, offers sparkling highs and a powerful resonant bass with a sound that projects to the furthest reaches of any concert hall. The Bösendorfer Imperial is a piano known throughout its long history for the classic Viennese sound. Both are renowned pianos characterized by distinctive traits like power, versatility, subtlety and lightness. Both are only found in Clavinova digital pianos.

Superb playability and feel

Any pianist knows that playing well relies on everything from the touch of the keyboard to the feel of the pedals. The Clavinova offers authentic keyboard touch and pedal feel together as though you're sitting down to play at a fine grand piano.

The Clavinova utilizes Yamaha's acclaimed Virtual Resonance Modeling (VRM) technology to reproduce the resonance characteristics of every string in nuanced detail. This passion for authenticity is also evident in the GP Response Damper Pedal, which constantly detects pedal pressure and return. The result is a dynamic range and feel unmatched by other digital pianos in their class.

Practice made perfect

With the Clavinova, practice is something to look forward to and makes it easy to improve your performance.

The CLP Series uses some of the most widely accepted exercises in the world to train your hands. Explore proven practice methods from Hanon, Bayer, Czerny and Burgmüller. The CVP Series features a user-friendly touch screen that displays easy-to-read score notation. The CVP also offers practical features like automatic page turning and a bouncing ball that let you know exactly where you are in the music.

Life is better with Clavinova





A welcome addition to any musical home,
the Clavinova is a superbly-crafted instrument that will inspire you the moment it arrives.
Enjoy countless hours of learning, playing and performing music
with the finest digital piano Yamaha has to offer—Clavinova.



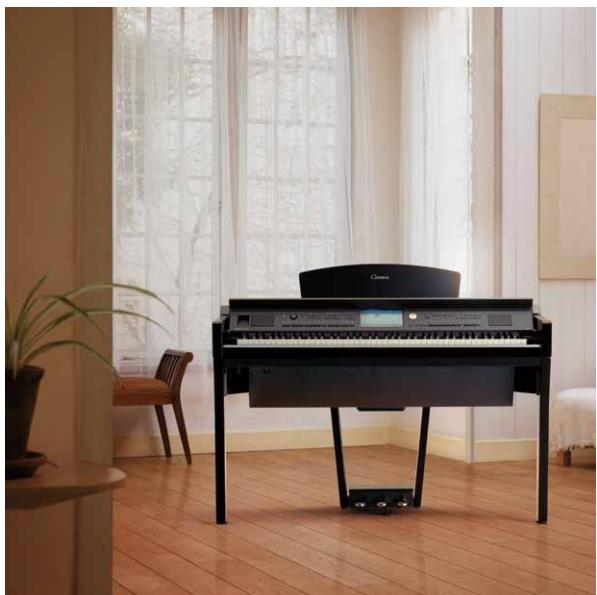
Where shown, accessories such as iPad, iPhone, microphone etc. are not included.
It may be necessary to purchase additional items in order to access certain product functions mentioned in this brochure.
Please check with your Yamaha dealer for further details.

Life is better with Clavinova





Share your love of music with family and friends.
Simply plug in a microphone or wirelessly connect an iOS device to
open up a new world of possibilities that everyone can enjoy.



An entire world of musical discovery

Clavinova combines the heart of a classic masterpiece with all of the benefits of the modern age. Bring out your inner musician with the most entertaining digital piano ever.



The elegant allure of the piano

With an elegant appearance that draws from a design ethic steeped in tradition, the Clavinova exemplifies Yamaha's distinctive blend of state-of-the-art technology with time-honored craftsmanship. Only with Clavinova can you experience the unique sound of two of the most acclaimed concert grand pianos in the world—the Yamaha CFX and the Bösendorfer Imperial.



The sound you've always dreamed of awaits you

Enter the Piano Room, where you can customize everything from the acoustics of the venue to the size and character of the piano and the musicians with whom you're performing. The Clavinova offers a wealth of options to tailor the sound as you like, and even make musical discoveries you never even considered. Let your imagination run wild with Clavinova!

CVP



A comprehensive library of instruments to choose from

CVP

With the CVP Clavinova, there is no limit to the music you can create. Explore stunningly detailed pianos, breathy saxes and resonant strings. The CVP Series Voice and Style features give you fast, easy access to a wide variety of great-sounding backing bands that complement your playing. In addition, the new CVP-709 offers Audio Styles that feature real recordings of professional musicians from all over the world.



CVP

Sing along with Clavinova

Connect a microphone to your Clavinova and enjoy fun, state-of-the-art, Karaoke features. The CVP Series will add natural harmonies to your voice as you sing, and can even mute the vocals of songs right out of your music library. You can even view song lyrics* on the LCD screen and change the tempo and pitch of the songs themselves.

*Lyric display is only available when the audio contains the lyric data



CVP

Start out on the right note

CVP Series Clavinovas come with a host of features that allow even absolute beginners to enjoy playing and performing right away. Guide lamps help you press the right keys at the right time, and a score display on the LCD lets you view your progress. Educational features like these ensure that your growth as a musician is as swift as it is enjoyable.



Apps to enhance your Clavinova experience

CLP **CVP**

Choose from a growing variety of dedicated apps for iOS devices that will take your playing and performance to new heights.

Recommended Apps



CLP
CVP

(iPhone/iPod touch/iPad compatible)

Did you ever wish you knew how to play the chords to a particular song? This intelligent app analyzes the audio of songs in your music library and creates chord charts for quick and easy learning. Connect any iOS device to your Clavinova to play along. CVP Series Clavinovas can even import the chords, automatically creating authentic-sounding accompaniments* that leave you free to play the melody.

*Automatic accompaniment playback is only available on the CVP Series models



CLP
CVP

(iPad compatible)

NoteStar is Yamaha's dedicated app for iPad that features hands-free, smooth-flowing, easy-to-read, digital sheet music matched with real audio backing tracks, complete with lead vocals. You can also use pedals to turn pages as the piano part is sent wirelessly to the Clavinova. CLP-500 Series Clavinova owners can enjoy free sheet music for over 300 preset lesson songs from great composers like Beyer, Burgmüller, Czerny and Hanon.



CLP
CVP

(iPhone/iPod touch/iPad compatible)

Instantly set up the Clavinova so you can perform your favorite songs. Search by song name or artist name to quickly and easily find new registration song settings. With this ever-growing, online database of song-specific registrations, Repertoire Finder also lets you share your own settings for others to enjoy.

*Internet access required. Some features are not available on all models
iPad, iPhone and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.



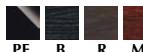
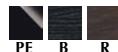
CLP Series

Distilling the very essence of a grand piano into the feel, tone and touch that resonates with the aspiring pianist in you. Play with the Voice of the CFX*, Yamaha's finest concert grand piano.

- The Clavinova CLP Series also offers the unique sound of a Bösendorfer grand*
- Experience the sound, keyboard touch and pedal feel of a grand piano
- A full range of functions for use when practicing

* Featured on the CLP-535 / 545 / 575 / 585 / 565GP

Lineup



Broaden your musical horizons with a comprehensive array of authentic Voices and a superb grand piano touch.

- Auto-accompaniment functions for full ensemble performance
- Perform with an impressive library of Voices, comprehensive karaoke and other vocal functions
- Enjoyable learning functions for players who are just starting out!

Lineup

CVP-701



CVP-705



CVP-709



CVP-709GP



CLP Series Specifications

CLP Series		CLP-585PE / 585B	CLP-575PE / 575B / 575R	CLP-545PE / 545B / 545R / 545M	CLP-535PE / 535B / 535R / 535M	CLP-525PE / 525B / 525R	CLP-565GP		
Keyboard		NWX (Natural Wood X)*1 keyboard with synthetic ivory keytops, escapement			GH3X (Graded Hammer 3X) keyboard with synthetic ivory keytops, escapement	GH3 (Graded Hammer 3) keyboard with synthetic ivory keytops	GH3X (Graded Hammer 3X) keyboard with synthetic ivory keytops, escapement		
		Counterweight	YES			-			
		88-key Linear Graded Hammers	YES			-			
		Touch Response	Hard 2, Hard 1, Medium, Soft 1, Soft 2, Fixed			Hard, Medium, Soft, Fixed	Hard 2, Hard 1, Medium, Soft 1, Soft 2, Fixed		
Voices	Piano Sound	Yamaha CFX, Bösendorfer Imperial			Yamaha CFIIIS		Yamaha CFX, Bösendorfer Imperial		
	Piano Effects	VRM, Smooth Release, Key-Off samples		Smooth Release, Key-Off samples, String Resonance, Damper Resonance		Smooth Release, Damper Resonance	Smooth Release, Key-Off samples, String Resonance, Damper Resonance		
	Polyphony (max)	256							
	Voice Selection	48Voices+480XG Voices +14 Drum/SFX Kits+GM2 +GS(for GS Song Playback)	34		10		34		
Dual / Split		YES / YES			YES / -	YES / YES			
Pedals		3 (Damper with half pedal effect, Sostenuto, Soft)							
		GP Response Damper Pedal	YES	-					
Effects		Types	Reverb: 6 / Chorus: 3 / Brilliance: 7 / Effect: 11	Reverb: 6 / Chorus: 3 / Brilliance: 7 / Effect: 12		Reverb: 4	Reverb: 6 / Chorus: 3 / Brilliance: 7 / Effect: 12		
Song (MIDI)	Preset Songs		20 (Voice Demo), 50 (Piano), 303 (Lesson)	18 (Voice Demo), 50 (Piano), 303 (Lesson)		10 (Voice Demo), 50 (Piano)	18 (Voice Demo), 50 (Piano), 303 (Lesson)		
	Recording	No. of Songs	250			1	250		
		Record Tracks	16			2	16		
USB Audio Recorder	Playback	WAV			-		WAV		
	Recording	WAV			-		WAV		
Memory Device	Flash Memory (Internal)	approx. 1.5 MB			approx. 900 KB		approx. 1.5 MB		
	USB Flash Memory	YES			-		YES		
Display	Type / Size	Type: Full dot LCD / Size: 128 x 64 dots			-		Type: Full dot LCD / Size: 128 x 64 dots		
	Language	English, Japanese			-				
Other Functions	Metronome	YES			-		-		
	Rhythm	20			-				
	Others	Transpose, Tuning, Scale Type, etc.			Transpose, Tuning, etc.	Transpose, Tuning, Scale Type, etc.			
Connectors	USB TO DEVICE	YES			-		YES		
	USB TO HOST	YES			-				
	Other Connectors	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 IN (Stereo Mini), AUX OUT (L / L+R, R)		
Sound System	Amplifiers	(30W + 30W + 30W) x 2	(40W + 40W) x 2	(25W + 25W) x 2	30W x 2	20W x 2	(25W + 10W) x 2		
	Speakers	(16 cm + 8 cm + 2.5 cm) x 2 [(6-5/16"+3-1/8"+1") x 2]	(16 cm + 8 cm) x 2 [(6 - 5/16" + 3 - 1/8") x 2]		16 cm x 2 [6 - 5/16" x 2]	(12 cm x 6 cm) x 2 [(4 - 3/4" x 2 - 3/8") x 2]			
	Speaker Box	YES		-			YES		
	Acoustic Optimizer	YES			-				
	Intelligent Acoustic Control (IAC)	YES			-				
Power Consumption		60W	55W	30W	20W	13W (when using the PA-300C)	30W		

*1 Wood is used for the white keys

CVP Series Specifications

CVP Series	CVP-709GP	CVP-709PE / 709B	CVP-705PE / 705B	CVP-701PE / 701B					
Keyboard	NWX (Natural Wood X)*1 keyboard with synthetic ivory keytops, escapement		GH3X (Graded Hammer 3X) keyboard with synthetic ivory keytops, escapement						
	88-key Linear Graded Hammers, Counter Weight		-						
Touch Response	Hard2, Hard1, Medium, Soft1, Soft2, Fixed		-						
Piano Sound	Yamaha CFX, Bösendorfer Imperial		-						
Piano Effect	VRM, Key-off Samples, Smooth Release		-						
Polphony (max.)	256		-						
Voices	Number of Voices	1,270 Voices + 37 Drum / SFX Kits + 480 XG Voices	984 Voices + 33 Drum / SFX Kits + 480 XG Voices	777 Voices + 29 Drum / SFX Kits + 480 XG Voices					
	VRM Voices	13	13	10					
	Super Articulation2 Voices	22	-	-					
	Super Articulation Voices	225	114	49					
	Mega Voices	54	30	23					
	Others	67 Natural! Voices, 31 Sweet! Voices, 87 Cool! Voices, 131 Live! Voices, 30 Organ Flutes! Voices	46 Natural! Voices, 31 Sweet! Voices, 74 Cool! Voices, 86 Live! Voices, 30 Organ Flutes! Voices	13 Natural! Voices, 26 Sweet! Voices, 58 Cool! Voices, 70 Live! Voices, 20 Organ Flutes! Voices					
	Voice Edit / Compatibility	Yes / XG, GS (for Song playback), GM, GM2		-					
Pedal	Half Pedal / Functions	Yes / Sustain, Sostenuto, Soft, Glide, Song Play / Pause, Style Start / Stop, Volume, etc.		-					
	GP Response Damper Pedal	Yes		-					
Effects	Effect Types	Reverb (58 Preset + 3 User), Chorus (106 Preset + 3 User), Insertion Effect (322 Preset + 10 User), Variation Effect (322 Preset + 3 User)		Reverb (58 Preset + 3 User), Chorus (106 Preset + 3 User), DSP (295 Preset + 3 User)					
		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) / Split		Yes					
Styles	Preset	Style Selection	600 (30 Audio Styles, 473 Pro Styles, 52 Session Styles, 9 Free Play Styles, 36 Pianist Styles)	470 (396 Pro Styles, 34 Session Styles, 4 Free Play Styles, 36 Pianist Styles)	310 (253 Pro Styles, 21 Session Styles, 36 Pianist Styles)				
	File Format		Style File Format GE (Guitar Edition)						
	Fingering		Single Finger, Fingered, Fingered On Bass, Multi Finger, AI Fingered, Full Keyboard, AI Full Keyboard						
	Style Control		INTRO x 3, MAIN VARIATION x 4, FILL x 4, BREAK, ENDING x 3						
	Music Finder (max.)		2,500 Records						
	One Touch Setting (OTS)		4 for each Style						
Songs (Audio)	Others		Style Recommender, Style Creator						
	Recording Time (max.)		80 minutes / Song						
	Data Format (Recording/Playback)		WAV, MP3						
Songs (MIDI)	Functions		Time Stretch, Pitch Shift, Vocal Cancel						
	Preset Songs		124						
	Recording	Number of Tracks		16					
		Data Capacity		approx. 300 KB / Song					
Functions	Compatible Data Format		Recording: SMF (Format 0), Playback: SMF (Format 0 & 1), XF						
	Registration Memory	Number of Buttons		8					
		Control		Registration Sequence, Freeze					
	Lesson/Guide		Follow Lights, Any Key, Karao-Key, Your Tempo						
	Piano Room	Functions		Guide Lamps, Performance Assistant Technology (PAT)					
		Yes		-					
Storage and Connectivity	Others		Demo, Metronome, Tempo, Transpose, Tuning, 9 Scale Types						
	Storage	Internal Memory		approx. 2.4 MB					
		External Memory		approx. 2.8 MB					
	RGB OUT		USB Flash Drive		-				
	Connectivity	USB Connection		USB TO DEVICE x 2, USB TO HOST		USB TO DEVICE, USB TO HOST			
		Other connectivity		Phones x 2, MIC (Input Volume, Mic / Line In), MIDI (IN/OUT / THRU), AUX IN (Stereo mini), AUX OUT(L / L+R, R), AUX PEDAL		-			
Sound System	Amplifiers		(30W + 30W + 20W) x 2 + 40W		(50W + 20W) x 2		25W x 2		
	Speakers / Others		(16cm + 5cm + 3cm (dome)) x 2 + 20cm [(6-5/16" + 1-15/16" + 1-3/16") x 2 + 7-7/8"] / Acoustic Optimizer, Spruce Cone Speaker, Twisted Flare Port		(16cm + 5cm) x 2 [(6-5/16" + 1-15/16") x 2] / Acoustic Optimizer		16cm x 2 [6-5/16" x 2] / Acoustic Optimizer		
Control Interface	Display	Type	TFT Color LCD		-		-		
		Size	800 x 480 dots 8.5 inch	800 x 480 dots 7 inch		480 x 272 dots 4.3 inch		-	
		Touch Screen	Yes		-		-		
		Functions	Brightness, Score Display Function, Lyrics Display Function, Text Viewer Function		-		-		
		Language	English, Japanese, German, French, Spanish, Italian		-		-		
Panel		Language	English only		-		-		
Power Consumption		55W		22W		-		-	

CLP Series Specifications (continued)

CLP Series	CLP-585PE / 585B	CLP-575PE / 575B / 575R	CLP-545PE / 545B / 545R / 545M	CLP-535PE / 535B / 535R / 535M	CLP-525PE / 525B / 525R	CLP-565GP
Cabinet	Color Variation	Polished Ebony / Black Walnut	Polished Ebony / Black Walnut / Dark Rosewood	Polished Ebony / Black Walnut / Dark Rosewood / Mahogany	Polished Ebony / Black Walnut / Dark Rosewood	Polished Ebony Mini Grand Cabinet
	Key Cover / Music Rest	Folding / YES	Sliding / YES, Music Clips		Sliding / YES	Sliding / YES, Music Clips
	Headphone Hanger			YES		
Dimensions (W x D x H) (with the Music Rest / Lid up)	CLP-585PE: 1467x478x1015mm [57-3/4" x 18-13/16" x 39-15/16"]	CLP-575PE: 1466x465x930mm [57-11/16" x 18-5/16" x 36-5/8"]	CLP-545PE: 1466x459x930mm [57-11/16" x 18-1/16" x 36-5/8"] (1466x465x1097mm) [57-11/16" x 18-5/16" x 43-3/16"]	CLP-535PE: 1466x459x930mm [57-11/16" x 18-1/16" x 36-5/8"] (1466x459x1082mm) [57-11/16" x 18-1/16" x 42-5/8"]	CLP-525PE: 1353x415x848mm [53-1/4" x 16-5/16" x 33-3/8"] (1353x415x1000mm) [53-1/4" x 16-5/16" x 39-3/8"]	CLP-565GP: 1430x1147x932mm [56-5/16" x 45-3/16" x 36-11/16"] (1430x1147x1400mm) [56-5/16" x 45-3/16" x 55-1/8"]
Weight	CLP-585PE: 90.5 kg [199 lbs., 8 oz]	CLP-575PE: 73.5 kg [162 lbs., 1 oz]	CLP-545PE: 65.0 kg [143 lbs., 5 oz]	CLP-535PE: 61.5 kg [135 lbs., 9 oz]	CLP-525PE: 45.0 kg [99 lbs., 3 oz]	CLP-565GP: 101 kg [222 lbs., 11 oz]
Optional Accessories²	Headphones: HPH-150/100/50, Foot Switches: FC4A/FC5, Foot Controller: FC7, MIDI Interface: i-MX1, USB MIDI Interface: i-UX1, USB Wireless LAN Adapter: UD-WL01	Headphones: HPH-150/100/50, MIDI Interface: i-MX1, USB MIDI Interface: i-UX1, USB Wireless LAN Adapter: UD-WL01		Headphones: HPH-150/100/50, USB MIDI Interface: i-UX1		Headphones: HPH-150/100/50, MIDI Interface: i-MX1, USB MIDI Interface: i-UX1, USB Wireless LAN Adapter: UD-WL01

² Availability of optional accessories varies by area

CVP Series Specifications (continued)

CVP Series	CVP-709GP	CVP-709PE / 709B	CVP-705PE / 705B	CVP-701PE / 701B	
Cabinet	Color Variation	Polished Ebony Mini Grand Cabinet	Polished Ebony / Black Walnut		
	Key Cover / Music Rest	Folding / YES, Music Clips			Sliding / YES
Dimensions (WxDxH)(with the Music Rest / Lid up)	CVP-709GP: 1,435mm x 1,150 mm x 913mm [56-1/2" x 45-1/4" x 35-15/16"] (1,435mm x 1,150mm x 1,077mm) [56-1/2" x 45-1/4" x 42-3/8"]	CVP-709PE: 1,429mm x 612mm x 872mm [56-1/4" x 24-1/8" x 34-5/16"] (1,429mm x611mm x1,027mm) [56-1/4" x 24-1/16" x 40-7/16"]	CVP-705PE: 1,422mm x 607mm x 872mm [56" x 23-7/8" x 34-5/16"] (1,422mm x581 mm x1,027mm) [56" x 22-7/8" x 40-7/16"]	CVP-701PE: 1,355mm x 596mm x 921mm [53-3/8" x 23-7/16" x 36-1/4"] (1,355mm x 596mm x 1,066 mm) [53-3/8" x 23-7/16" x 42"]	
Weight	CVP-709GP: 110 kg [242 lbs., 8 oz]	CVP-709PE: 82.0 kg [180 lbs.,12 oz]	CVP-705PE: 80.1 kg [176 lbs., 9 oz]	CVP-701PE: 61.5kg [135 lbs., 9 oz]	
Optional Accessories²			Headphones: HPH-150/100/50, Foot Switches: FC4A/FC5, Foot Controller: FC7, MIDI interface: i-MX1, USB MIDI Interface: i-UX1, USB Wireless LAN Adapter: UD-WL01		

² Availability of optional accessories varies by area

Additional items (e.g. i-UX1, UD-WL01, Internet access) may be required to access certain functions.

The cabinet colors and finishes shown in this brochure may appear different than those on the actual products. All contents in this brochure, such as displays and specifications, are subject to change without notice.

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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.

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For details please contact:

YAMAHA CORPORATION
P.O. BOX 1, Hamamatsu Japan

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