

YAMAHA

Full-featured keyboard instrument

The CGP-1000 is packed with a wealth of advanced and sophisticated features. It includes 120 preset Songs, lyric and score display functions, as well as a 16-track MIDI recorder with comprehensive recording features allows you to craft complex, multi-instrument compositions and arrangements—which you can use as backing for your own performance, or as complete songs. There's a full set of effects for processing and enhancing the sounds of the instrument, and even a special Vocal Harmony effect that creates automatic vocal harmony backing parts for your singing, based on the chords you play!

Connect to the Internet—right from your Clavinova!

Log onto Yamaha's special IDC website—without a computer! With the IDC (Internet Direct Connection), you can access the Internet from the LCD display of the instrument and directly download styles or your favorite song files from our site. Once downloaded, these song and style files can be immediately be played on the CGP-1000! All you need is an appropriate high-speed Internet connection (not dial-up) and network, and you have full access to the convenient Internet Direct Connection services.

Specifications

Model Name		CGP-1000	
Sound Source		AWM Dynamic Stereo Sampling	
Keyboard		88 keys NW (Natural Wood) with Synthetic Ivory keytops (wood is used for the white keys)	
LCD Display		640 x 480 dots VGA color LCD	
LCD Display	Music Score, Lyrics and Text	YES	
	Customizable Wallpaper	YES	
Cabinet		Polished Ebony	
Voice	Polyphony (max)	128 + 128	
	Voice Selection	590 voices + 480 XG Voices 19 Drum/SEX Kits + GM2 + GS (GS Voices for GS Song playback)	
		Mega Voice	18
		Regular Voice	368
		Natural! Voice	38
		S. Articulation! Voice	38
		Sweet! Voice	23
		Cool! Voice	39
		Live! Voice	56
		Organ Flutes!	10
Sound Creator		YES	
Effects	Effect Blocks	Reverb/Chorus/DSP 9 Microphone 1	
	Effect Types	Reverb/Chorus/DSP	Reverb: 34 Preset + 3 User, Chorus: 30 Preset + 3 User, DSP 1: 191 Preset + 3 User, DSP 2-6: 191 Preset + 10 User
		Master EQ	5 Preset + 2 User
		Master Compressor	5 Preset + 5 User
		Part EQ	27 Parts
	Vocal Harmony	60 Preset + 10 User	
Accompaniment Style	Accompaniment Styles	Pro Styles	408
		Session Styles	334
		Pianist Styles	38
	Mega Voice Styles	YES	
	Fingering	Single Finger, Fingered, Fingered On Bass, Multi Finger, AI Fingered, Full Keyboard, AI Full Keyboard	
	Style Creator	YES	
	OTS (One Touch Setting)	4 for Each Style	
	OTS Link	YES	
	Music Finder	Preset	YES
		Edit	YES
Song	Preset Songs	120	
	Guide	Follow Lights, Any Key, Karao-Key, Vocal Cue/TIME	
	Guide Lamp	YES	
	Performance assistant technology	YES	
	Recording	Quick Recording, Multi Recording, Step Recording, Song Editing	
USB Audio Recorder	Record Channels	16	
Internet Direct Connection	LAN Port, Wireless Game Adaptor (LAN Port), External Adaptor (via USB TO DEVICE)		
Memory Device	USB Flash Memory	YES	
	Floppy Disk (2HD, 2DD)	External Adaptor (via USB to DEVICE)	
	Hard Disk	External Adaptor (via USB to DEVICE)	
	Flash Memory (Internal)	about 3.2 MB	
	Memory Card (SmartMedia, etc.)	External Adaptor (via USB to DEVICE)	
Tempo	Tempo Range	5-200, Tap Tempo	
	Metronome	YES	
Registration Memory	Buttons	8	
	Regist. Sequence/Freeze	YES	
Others	Demo/Help	YES	
	Language for Display	6 Languages (English, Japanese, German, French, Spanish, Italian)	
	Direct Access	YES	
	Piano Button (incl. Piano Lock)	YES	
	Transpose	Keyboard/Song/Master	
	Scale Type	9	
Connectors	USB To HOST (Computer)	YES	
	USB To DEVICE	YES	
	USB TO DEVICE (bottom left panel of the instrument)	YES	
Other Connectors	PHONES x 2, MIDI (THRU, OUT, IN), AUX PEDAL, AUX IN (L/L+R, R), AUX OUT (L/L+R, R), AUX OUT (LEVEL FIXED) (L, R), MIC (INPUT VOLUME, MIC./LINE IN), VIDEO OUT, RGB OUT, LAN		
Pedals	Functions	VOLUME, SUSTAIN, SOSTENUTO, SOFT, GLIDE, S. Articulation, SONG PLAY/PAUSE, STYLE START/STOP, etc.	
	IAFC	YES	
Amplifiers/Speakers	Amplifiers	60W x 2 + 60W x 2	
	Speakers	(16 cm x 13 cm + 2.5 cm + 2.5 cm) x 2 + Transducer x 2	
Dimensions (W x D x H) (Lid open)	1465 mm x 1511 mm x 998 mm [57-7/8" x 59-1/2" x 39-3/8"] (Lid up) 1476 mm x 1511 mm x 1703 mm [58-1/8" x 59-1/2" x 67-1/16"]		
Weight	187 kg (412 lbs., 4 oz)		
Optional Accessories	Headphones	HPE-160	
	Foot Switch	FC 4/FC 5	
	Foot Controller	FC 7	
	USB-FDD Unit	UD-FD01	

Specifications subject to change without notice.

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Clavinova[®]
CGP-1000

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Truly Grand

The new CGP-1000 is a truly unique acoustic/digital hybrid instrument—combining the accurate reproduction of sampling technology with the richly textured harmonic nuances of a real grand piano. The CGP-1000 utilizes an actual piano soundboard along with a finely crafted grand piano cabinet to perfectly recreate the sonic resonances and subtle harmonics of a concert grand piano—all in a full-featured, sophisticated digital piano.

A perfect blend of the traditional and modern, the breakthrough CGP-1000 represents the culmination of years of Yamaha's fine instrument craftsmanship and technological expertise.



Real grand piano cabinet

The CGP-1000 features an elegantly crafted 4'11" (149 cm) enclosure with beautiful polished ebony finish, real wood keys with synthetic ivory (wood is used for the white keys), and a grand piano style fallboard. The fallboard is designed such that the panel controls can be completely hidden—making the instrument look exactly like a real acoustic piano!

Hybrid Active Soundboard System

One of the secrets to the amazingly authentic grand piano sound of the CGP-1000 is the actual piano soundboard that has been integrated into the instrument along with state-of-the-art vibro-acoustic technology (using transducers created by the Acouve Laboratory, Inc. in Japan). Combined with the sophisticated iAFC (Instrumental Active Field Control) effect, the result is a full, resonant grand piano sound with rich harmonics and astounding realism.

Audio recording of your performance

The CGP-1000 is much more than just a piano—it also lets you record your performance as audio data directly to a USB storage device (such as a thumb drive or memory stick). In addition to your keyboard playing, you can connect a microphone or guitar, and record your singing voice or another instrumentalist. Naturally, you can use the Style parts of the instrument or even songs you've recorded with the built-in 16-track MIDI recorder to accompany your performance. Bring the storage device to your computer and share your recordings with your friends via e-mail, record your own CDs, or upload the audio to websites for many others to enjoy.

High-quality accompaniment Styles

Use the Style playback features of the CGP-1000 to automatically produce full backing parts that you can play along with and perform over. It's like having an expert band behind you, following your every move and every chord change. The Styles are newly improved as well, utilizing the ultra-realistic Super Articulation and MegaVoices (see below) to create the most authentic and dynamic accompaniment you've ever heard.

Wide variety of authentic Voices

The CGP-1000 contains a truly remarkable collection of realistic instrument Voices—590 in all, not including the XG Voices—giving you an extensive sonic palette for music creation. All types of keyboards, guitars, strings, wind and brass instruments, drums, percussion, synthesizers—everything has been included. The quality of the voices is also top-notch, including Super Articulation and MegaVoices which feature the unique performance characteristics of each instrument—such as fret noise, harmonics and mutes of a guitar, or the overblown sounds of a saxophone. And of course, the CGP-1000 features stunning acoustic piano voices, created with four-level Dynamic Stereo Sampling technology.

