

Yamaha DGX660B Digital Piano (*Local Pickup Only)



The DGX-660 contemporary digital piano gives aspiring pianists a fun way to enhance their learning experience. Players of all abilities can feel what it's like to play with a band and sound like a pro. The built-in USB Audio Recorder captures your musical inspirations when you're ready to share your accomplishments.

Welcome to your personal "Piano Room"! The DGX-660 provides a dedicated virtual space where you can choose from a variety of pianos and acoustic settings, creating your personalized practice or performance environment. Simply select your desired piano, then choose any acoustic space ranging from a plain room, to a club stage, to a concert hall. You can even adjust the position of the virtual piano lid!

Simply connect a microphone to the DGX-660 to sing along either with your

playing or with pre-recorded karaoke song files from Yamaha MusicSoft. You can hear what you sound like with everything mixed perfectly together from the built-in speakers. View the lyrics on the included score display. Three convenient presets are provided for different vocal performance situations. You can even create and save your own original microphone settings, including professional reverb and chorus effects.

Optional wireless adapters from Yamaha stream audio and MIDI to and from your iOS device with compatible music apps. The Chord Tracker app takes full advantage of this technology, allowing you to play back songs from your iOS device's song library wirelessly through the DGX-660's speaker system. Chord Tracker analyzes the audio songs stored in your iOS device and then displays the chord symbols for you. It can even create an XF song file that plays back the entire song using the DGX-660's accompaniment Styles.

The Pure CF Sound Engine is the result of years of piano-making history combined with state-of-the-art sampling technology and piano expertise. Yamaha is the industry leader in digital piano technology, and you can hear this in the Voices that utilize the Pure CF piano sample. The sound of the renowned Yamaha CFIIIS 9' concert grand piano is faithfully reproduced, allowing for incredible dynamics and expressiveness, making the DGX-660 worthy of the Yamaha name.

The Yamaha Graded Hammer Standard (GHS) keyboard features a weighted action with heavier touch in the low end and lighter touch in the high end, just like the hammers inside an acoustic piano. Great for the aspiring pianist, practicing on the GHS action builds the proper finger technique and strength for when the time comes to perform on an acoustic piano.

Damper Resonance digitally reproduces the sympathetic vibration between strings on acoustic pianos. Just like an acoustic piano, when the damper pedal is used in a performance, other strings add sonic color to the notes you play until the pedal is released.

The crystal-clear LCD can be switched to score or lyric display, showing you notation for any MIDI song that the DGX-660 is playing. Read the music for your favorite built-in songs, or follow along with songs downloaded to a USB device from Yamaha MusicSoft. Even see the score for songs you've created yourself on the DGX-660!

Size/Weight

Width 1,397mm (55") /with keyboard stand 1,399mm (55-1/16")	
Dimensions	Height 146mm (5-3/4") /with keyboard stand □761mm (29-15/16")
	Depth 445mm (17-1/2") /with keyboard stand □445mm (17-1/2")
Weight	Weight 21kg (46 lbs. 5 oz.)/with keyboard stand:28kg (61 lbs. 12 oz.)

Control Interface

Keyboard	Number of Keys	88
	Type	Graded Hammer Standard(GHS) keyboard
Other Controllers	Touch Response	Soft, Medium, Hard, Fixed
	Pitch Bend	Yes
	Type	Full Dot LCD
	Size	320×240 dots
Display	Color	Monochrome
	Contrast	Yes
	Score Display Function	Yes
	Lyrics Display Function	Yes
Panel	Language	English
	Language	English

Voices

Tone Generation	Piano Sound	Pure CF Sound Engine
	Damper Resonance	Yes
Polyphony	Number of Polyphony (Max.)	192
	Number of Voices	151 + 15 Drum/SFX Kits + 388 XGlite
Preset	Featured Voices	1 Natural! Voice, 10 Live! Voices, 11 Sweet! Voices, 7 Cool! Voices
	GM	Yes
Compatibility	XGlite	Yes

Effects

Types	Reverb	41 types
	Chorus	44 types
	DSP	237 types
	Master EQ	5 types
Functions	Intelligent Acoustic Control (IAC)	Yes
	Dual	Yes
	Split	Yes
	Panel Sustain	Yes (Function Menu)

Accompaniment Styles

Number of Preset Styles		205
Preset	Fingering	Multi Finger, Full Keybord, AI Fingered
	Style Control	INTRO, MAIN x 2, FILL-IN x 2, ENDING

	Music Database	320
Other Features	One Touch Setting (OTS)	Yes
	Style Recommender	Yes
	Smart Chord	Yes
	Compatibility	Style File Format (SFF), Style File Format GE (SFF GE)

Songs

Preset	Number of Preset Songs	100
	Number of Songs	5
Recording	Number of Tracks	6
	Data Capacity	Approx. 30,000 notes for 1 user song
Compatible Data Format	Playback	SMF (Format 0, Format 1), XF
	Recording	SMF (Format 0)

Functions

Registration	Number of Buttons	4 (x 8 banks)
Lesson/Guide	Yamaha Education Suite (Y.E.S.)	Waiting, Your tempo, Minus one, Repeat & Learn, Chord Dictionary
Demo/Help	Demonstration	Yes
	Metronome	Yes
Overall Controls	Tempo Range	5 – 280
	Transpose	-12 – 0 – +12
	Tuning	415.3 – 440.0 – 466.2 Hz
Miscellaneous	Piano Room	Yes
	Recording Time (max.)	80 minutes/Song
Audio Recorder/Player	Recording	WAV (44.1kHz, 16bit, stereo)
	Playback	WAV (44.1kHz, 16bit, stereo)

Storage and Connectivity

Storage	Internal Memory	Approx. 1.7 MB
	External Drives	USB Flash Memory
	DC IN	12V
	Headphones	x 1 (Standard stereo phone jack)
Connectivity	Sustain Pedal	Yes
	Pedal Unit	Yes
	Microphone	Yes (Standard phone jack)
	AUX IN	Yes (Stereo mini jack)
	USB TO DEVICE	Yes
	USB TO HOST	Yes

Amplifiers and Speakers

Amplifiers 6W x 2

Speakers 12cm x 2 + 5cm x 2

Power Supply

Power Supply Adapter (PA-150 or an equivalent recommended by Yamaha)

Power Consumption 13 W

Auto Power Off Yes

Accessories

Accessories • Owner's Manual • Data List • Keyboard Stand • Footswitch • Music Rest • AC Power Adapter (PA-150 or an equivalent recommended by Yamaha) *1 • Warranty *1 • Online Member Product Registration *2 *1: May not be included depending on your area. Check with your Yamaha dealer. *2: The PRODUCT ID on the sheet will be needed when you fill out the User Registration form.

[Yamaha DGX660B Manual](#)