

## Yamaha YDP144R Digital Piano (\*Local Pickup Only)



Newly sampled for the YDP-144, the Yamaha flagship 9' CFX concert grand piano offers sparkling highs and a powerful resonant bass combined in a sound that projects to the furthest reaches of any concert hall. The CFX was played by the winner of the prestigious International Chopin Competition in 2010, and has since gained recognition as one of the greatest concert grands of modern times.

With an 88-key piano action, the Graded Hammer Standard (GHS) keyboard reproduces the touch of an acoustic piano, from the heavy feel in the lower register to a lighter touch in the upper octaves. With matte black keytops,

the touch and feel of this keyboard action makes it comfortable to play for hours on end.

The YDP-144 offers convenient functions for when you cannot always play the piano at high volume. Intelligent Acoustic Control (IAC) adjusts the sound automatically to allow players to enjoy balanced sound at any volume level.

Stereophonic Optimizer lets players enjoy the natural, spacious sound experienced when sitting in front of an acoustic piano, even when wearing headphones. When using this function, Voices sampled from acoustic pianos are perceived to come from the body of the instrument itself, not your headphones, providing a comfortable, natural experience.

### Comparison Of The YDP-184 To The YDP-144

		YDP-184	YDP-144
		<b>Size/Weight</b>	
<b>Dimensions</b>	<b>Width</b>	1,461 mm (57-1/2")	1,357 mm [53-7/16"]
	<b>Height</b>	927 mm (36-1/2")	815 mm [32-1/16"]
	<b>Depth</b>	459 mm (18-1/16")	422 mm [16-5/8"]
<b>Weight</b>	<b>Weight</b>	56.0 kg (123 lb, 7 oz)	38.0 kg (83 lbs., 12 oz)
		<b>Control Interface</b>	
<b>Keyboard</b>	<b>Number of Keys</b>	88	88
	<b>Type</b>	GH3 (Graded Hammer 3) keyboard: synthetic ebony and ivory keytops	GHS keyboard with matte black key tops
	<b>Touch Sensitivity</b>	Hard2/Hard1/Medium/Soft1/Soft2/Fixed –	
	<b>Touch Response</b>	–	Hard/Medium/Soft/Fixed
	<b>Number of Pedals</b>	3	3
<b>Pedal</b>	<b>Half Pedal</b>	Yes	Yes
	<b>Functions</b>	Sustain (Switch), Sustain Continuously, Sostenuto, Soft, Expression, Pitch Bend Up, Pitch Bend Down, Rotary Speed, Vibe Rotor, Song Play/Pause	Damper/Sostenuto/Soft
<b>Display</b>	<b>Type</b>	Full Dots LCD	–
	<b>Size</b>	128 x 64 dot	–
	<b>Language</b>	English	–
<b>Panel</b>	<b>Language</b>	English	English
		<b>Cabinet</b>	
<b>Key Cover</b>	<b>Key Cover Style</b>	Sliding	Sliding
	<b>Music Rest</b>	Yes	Yes
		<b>Voices</b>	

**YDP-184**

**YDP-144**

	<b>Piano Sound</b>	Yamaha CFX Sampling		Yamaha CFX
<b>Tone Generation</b>	<b>Key-off Samples</b>	Yes		Yes
	<b>Smooth Release</b>	Yes		—
	<b>Virtual Resonance Modeling (VRM)</b>	Yes		—
	<b>String Resonance</b>	Yes (VRM)		Yes
	<b>Damper Resonance</b>	Yes (VRM)		Yes
<b>Polyphony</b>	<b>Number of Polyphony (Max.)</b>	256		192
<b>Preset</b>	<b>Number of Voices</b>	24		10
	<b>Compatibility</b>	—		—
			<b>Effects</b>	
	<b>Reverb</b>	6		4 types
	<b>Chorus</b>	3		—
	<b>Brilliance</b>	7		—
	<b>Master Effect</b>	11		—
<b>Types</b>	<b>Intelligent Acoustic Control (IAC)</b>	Yes		Yes
	<b>Stereophonic Optimizer</b>	Yes		Yes
	<b>Damper Resonance</b>	—		Yes
<b>Functions</b>	<b>Dual/Layers</b>	Yes		—
	<b>Split</b>	Yes		—
	<b>Duo</b>	Yes		—
			<b>Songs</b>	
<b>Preset</b>	<b>Number of Preset Songs</b>	14 Voice Demo Songs + 50 Classics		10 Voice Demo Songs, 50 Classics
	<b>Number of Songs</b>	250		1
<b>Recording</b>	<b>Number of Tracks</b>	16		2
	<b>Data Capacity</b>	Approx. 500 KB/Song		100 KB/Song (Approx. 11,000 notes)
<b>Compatible Data Format</b>	<b>Playback</b>	SMF (Format 0, Format 1)		Standard MIDI File (SMF) Format 0 & 1
	<b>Recording</b>	SMF (Format 0)		Standard MIDI File (SMF) Format 0
			<b>Functions</b>	
	<b>Piano Room</b>	Yes		—

**YDP-184**

**YDP-144**

	<b>Metronome</b>	Yes	—
	<b>Tempo Range</b>	5 – 500	—
	<b>Transpose</b>	-12 – 0 – +12	—
<b>Overall Controls</b>	<b>Tuning</b>	414.8 – 440.0 – 466.8 Hz (approx. 0.2 Hz increments)	—
	<b>Scale Type</b>	7 types	—
	<b>Other Control</b>	Tuning, Scale Type, etc.	—
	<b>Rhythm</b>	20	—
	<b>Dual/Layers</b>	Yes	Yes
	<b>Duo</b>	Yes	Yes
	<b>Metronome</b>	Yes	Yes
<b>Miscellaneous</b>	<b>Tempo Range</b>	5 – 280	5 – 280
	<b>Transpose</b>	-6 – 0 – +6	-6 – 0 – +6
	<b>Tuning</b>	414.8 – 440.0 – 466.8 Hz	414.8 – 440.0 – 466.8 Hz

**Storage and Connectivity**

	<b>Internal Memory</b>	Total maximum size approx. 1.5 MB	Total maximum size approx. 900 KB (User song : One song approx. 100 KB Loading song data from a computer : Up to 10 songs)
<b>Storage</b>	<b>External Drives</b>	USB flash drive	—
	<b>Headphones</b>	Standard stereo phone jack (x 2)	Standard stereo phone jack x 2
	<b>MIDI</b>	[IN] [OUT] [THRU]	—
<b>Connectivity</b>	<b>AUX IN</b>	Stereo Mini	—
	<b>AUX OUT</b>	[L/L+R] [R]	—
	<b>USB TO DEVICE</b>	Yes	—
	<b>USB TO HOST</b>	Yes	Yes

**Amplifiers and Speakers**

	<b>Amplifiers</b>	30 W x 2	8W x 2
	<b>Speakers</b>	16 cm x 2	12cm x 2
<b>Acoustic Optimizer</b>		Yes	—

**Power Supply**

	<b>Power Consumption</b>	20 W (When using PA-300C AC adaptor)	9W (When using PA-150 AC adaptor)
	<b>Auto Power Off</b>	Yes	Yes
	<b>Adaptors</b>	PA-300C or an equivalent recommended by Yamaha	—
<b>Power Supply</b>		—	PA-150 or an equivalent recommended by Yamaha

**Accessories**

**YDP-184****YDP-144****Accessories**

Owner's Manual, Warranty\*, "50  
 Classical Music Masterpieces" Music  
 Book, Online Member Product  
 Registration, Bench\*, Power cord\*/AC  
 power adaptor\*: PA-300C or an  
 equivalent recommended by Yamaha  
 \*May not be included depending on  
 your area. Check with your Yamaha  
 dealer.

**Bench** –Yes (Optional  
depending on locale)**Included  
Accessories****Song Book** –50 Classical Music  
Masterpieces (Music  
Book)**Others** –Owner's Manual, Quick  
Operation Guide[Yamaha YDP144B Manual](#)**Yamaha Arius Heritage Video**