

S P E C I F I C A T I O N S

Model Name	CLP-785	CLP-775	CLP-745	CLP-735	CLP-795GP	CLP-765GP		
Keyboard	Number of Keys		88					
	Type		GrandTouch™ Keyboard: wooden keys (white only), synthetic ebony and Ivory key tops, escapement	GrandTouch-S™ Keyboard: wooden keys (white only), synthetic ebony and Ivory keytops, escapement	GrandTouch-S™ Keyboard: synthetic ebony and Ivory keytops, escapement	GrandTouch™ Keyboard: wooden keys (white only), synthetic ebony and Ivory key tops, escapement	GrandTouch-S™ Keyboard: synthetic ebony and Ivory key tops, escapement	
	Touch Sensitivity		Hard2, Hard1, Medium, Soft1, Soft2, Fixed					
	88-key Linear Graded Hammers		YES	-	-	YES	-	
	Counterweight		YES	-	-	YES	-	
Voices	Piano Sound		Yamaha CFX, Bösendorfer Imperial					
	Binaural Sampling		Yes (CFX Grand and Bösendorfer only)					
	Piano Effect		VRM, Grand Expression Modelling, Key-Off Samples, Smooth Release					
	Polyphony (max.)		256					
	Voice Selection		53 Voices + 14 Drum / SFX Kits + 480 XG Voices	38	-	53 Voices + 14 Drum / SFX Kits + 480 XG Voices	38	
	Dual / Split / Duo		YES / YES / YES					
Pedals	Number of Pedals		3: Damper (with Half-pedal function), Sostenuto, Soft					
	GP Response Damper Pedal		YES	-	-	YES	-	
Effects	Types		Reverb: 6 / Chorus: 3 / Brilliance: 7 + User / Effect: 12					
	Intelligent Acoustic Control (IAC)		YES					
	Stereophonic Optimizer		YES					
Songs (MIDI)	Preset Songs		25 Voice Demo Songs + 50 Classics + 303 Lesson Songs	21 Voice Demo Songs + 50 Classics + 303 Lesson Songs	-	25 Voice Demo Songs + 50 Classics + 303 Lesson Songs	21 Voice Demo Songs + 50 Classics + 303 Lesson Songs	
	No. of Songs		250					
	Record of Tracks		16					
USB Audio Recorder	Recording Time (max.)		80 minutes / Song					
	Recording / Playback		WAV (44.1kHz, 16-bit, stereo)					
Storage	Internal Memory		approx. 1.4 MB					
	External Memory		USB Flash Drive					
Display	Type / Size		Type: Full Dots LCD / Size: 128 x 64 dots					
	Language		English, Japanese					
Panel	Type		Touch sensors	Buttons	Buttons	Touch sensors	Buttons	
	Language		English					
Other functions	Rhythms		20					
	Piano Room		YES					
	Others		Metronome, Tempo Range, Transpose, Tuning, Scale Type, etc.					
Bluetooth® Audio / MIDI*		YES		-	YES			
Connectivity	USB TO DEVICE		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 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)	
Sound System	Amplifiers		(50W + 50W + 50W) x 2	(42W + 50W + 20W) x 2	(50W + 50W) x 2	30W x 2	(50W + 50W + 50W) x 2	(50W + 42W) x 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	(16 cm + 8 cm + 2.5 cm [dome] + transducer) x 2, Spruce Cone Speaker	(16 cm + 5 cm) x 2
	Speakers BOX		YES	-	-	-	YES	-
Power Supply	AC Adaptor		PA-500		PA-300C		PA-500	
	Power Consumption		60 W (When using PA-500 AC adaptor)	50 W (When using PA-500 AC adaptor)	40 W (When using PA-500 AC adaptor)	18 W (When using PA-300C AC adaptor)	60 W (When using PA-500 AC adaptor)	30 W (When using PA-500 AC adaptor)
Cabinet	Colour Variation		Polished Ebony / Black / Polished White	Polished Ebony / Black / Dark Rosewood / Dark Walnut / White Ash / White		Polished Ebony / Polished White		
	Key Cover Style		Folding	Sliding				
	Music Rest		Yes, Music Rest Clips					
	Headphones Hanger		YES					
Size (W x D x H) (with Music Rest Raised / Lid up)	CLP-785PE / 785PWH: 1,467 x 477 x 1,029 mm [57-3 / 4" x 18-3 / 4" x 40-1 / 2"]		CLP-775PE: 1,466 x 465 x 1,137 mm [57-11 / 16" x 18-5 / 16" x 44-3 / 4"]	CLP-745PE: 1,466 x 459 x 1,097 mm [57-11 / 16" x 18-1 / 16" x 43-3 / 16"]	CLP-735PE: 1,466 x 459 x 1,082 mm [57-11 / 16" x 18-1 / 16" x 42-5 / 8"]	CLP-795GP / 795GPWH: 1,430 x 1,237 x 1,577 mm [56-5 / 16" x 48-11 / 16" x 62-1 / 16"]	CLP-765GP / 765GPWH: 1,430 x 1,147 x 1,400 mm [56-5 / 16" x 45-3 / 16" x 55-1 / 8"]	
	CLP-785B: 1,461 x 476 x 1,027 mm [57-1 / 2" x 18-3 / 4" x 40-7 / 16"]		CLP-775B / 775R / 775DW / 775WA / 775WH: 1,461 x 465 x 1,136 mm [57-1 / 2" x 18-5 / 16" x 44-3 / 4"]	CLP-745B / 745R / 745DW / 745WA / 745WH: 1,461 x 459 x 1,096 mm [57-1 / 2" x 18-1 / 16" x 43-1 / 8"]	CLP-735B / 735R / 735DW / 735WA / 735WH: 1,461 x 459 x 1,081 mm [57-1 / 2" x 18-1 / 16" x 42-9 / 16"]	-	-	
Weight	CLP-785PE / 785PWH: 87 kg [191 lb, 13 oz]		CLP-775PE: 74 kg [163 lb, 2 oz]	CLP-745PE: 63 kg [138 lb, 14 oz]	CLP-735PE: 60 kg [132 lb, 4 oz]	CLP-795GP / 795GPWH: 126 kg [277 lb, 13 oz]	CLP-765GP / 765GPWH: 106 kg [233 lb, 11 oz]	
	CLP-785B: 84 kg [185 lb, 3 oz]		CLP-775B / 775R / 775DW / 775WA / 775WH: 71 kg [156 lb, 8 oz]	CLP-745B / 745R / 745DW / 745WA / 745WH: 60 kg [132 lb, 4 oz]	CLP-735B / 735R / 735DW / 735WA / 735WH: 57 kg [125 lb, 11 oz]	-	-	
Optional Accessories**		Headphones: HPH-150 / HPH-100 / HPH-50 Foot Switches: FC4A / FC5 (CLP-785) Foot Controller: FC7 (CLP-785) USB Wireless LAN Adaptor: UD-WL01				Headphones: HPH-150 / HPH-100 / HPH-50 Foot Switches: FC4A / FC5 (CLP-795GP) Foot Controller: FC7 (CLP-795GP) USB Wireless LAN Adaptor: UD-WL01		