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Take a great piano with you wherever you go...

#### Authentic piano sound and response in a portable and compact design

Features

#### Graded Hammer Standard keyboard for an authentic piano-playing experience.



The P-45 features a Graded Hammer Standard (GHS) keyboard. The feel of the keyboard gradually changes according to the register, so that it feels heavier when playing bass parts and lighter when playing treble parts, just like an acoustic piano. The keyboard has a responsive, natural feel together with matte finish black keys for a truly authentic piano playing experience.

#### Improved Advanced Wave Memory (AWM) tone generator



The P-45 improves upon the traditional AWM synthesis system to deliver stunningly real piano sounds. AWM is a technology that uses digital recordings of original instruments and allows you to experience realistic grand piano sound wherever you are.

#### Compact and lightweight design for easy transportation.



Slim and stylish with a depth of less than 30 cm, the P-45 requires very little space and, at only 11.5 kg, it can be easily moved anywhere in your home or used for performance outside.

#### Simple operation with just one button



Many of the settings on the P-45 can be changed with a single button. Simply hold down the "GRAND PIANO/FUNCTION" button and press selected keys to change voices, play demo sources, configure the metronome, and so on.



### **Specifications**

Size/Weight		
Dimensions	Width	1326mm
	Height	154mm
	Depth	295mm
Weight	Weight	11.5kg

# Control Interface

Keyboard	Number of Keys	88
	Туре	Graded hammer standard (GHS) keyboard
	Touch Sensitivity	Hard/medium/soft/fixed
Panel	Language	English

Voices		
Polyphony	Number of Polyphony (Max.)	64
Preset	Number of Voices	10
Tone Generation	Piano Sound	AMW Stereo Sampling

Effects		
Types	Reverb	Yes (four types)
Functions	Dual/Layers	Yes
Functions	Duo	Yes

Functions		
Overall Controls	Metronome	Yes
	Tempo Range	32 - 280
	Transpose	-6 to 0,0 to +6
	Tuning	414.8 - 440.0 - 446.8 Hz

Storage and Connectivity		
Connectivity	DC IN	DC IN 12 V
	Headphones	Standard
	MIDI	No
	AUX OUT	No
	USB TO HOST	Yes
Connectivity	Sustain Pedal	Yes (Half pedal available with optional FC3A)
	Pedal Unit	No

Amplifiers and Speakers	
Amplifiers	6 W x 2
Speakers	12 cm x 2

Power Supply	
Power Supply	PA-150B or other Yamaha-preferred parts
Power Consumption	6 W (using PA-150 power adapter)
Auto Power Off Function	Yes



## **Specifications**

Accessories		
Included Accessories	Music Rest	Yes
	Pedal/Footswitch	Yes
Included Accessories	AC Adaptor	PA-150B or other Yamaha-preferred parts