Yamaha PSR-E443 Specs

Colour/Finish

Body	Color	Steel

Size/Weight

Dimensions	Width	946mm (37-1/4")
	Height	140mm(5-1/2")
	Depth	405mm (15-15/16")
Weight	Weight	6.8kg(15lbs 0oz.)not including batteries

Control Interface

Keyboard	Number of Keys	61
	Touch Response	Soft, Medium, Hard, Fixed
Other Controllers	Pitch Bend	Yes

	Control Knobs	Yes
Display	Туре	Custom LCD
	Size	92mm x 42mm
	Backlight	Yes
	Language	English
Panel	Language	English

Voices

Tone Generation	Tone Generating Technology	AWM Stereo Sampling
Polyphony	Number of Polyphony (Max.)	32
Preset	Number of Voices	234 + 457 XGlite + 24 Drum/SFX Kits + 40 Arpeggio
	Featured Voices	5 Sweet! Voices, 3 Cool! Voices, 3 Dynamic Voice
Compatibility	GM	Yes

XGlite	Yes

Effects

Types	Reverb	9 types
	Chorus	5 types
	Master EQ	6 types
	Harmony	26 types
	Ultra-Wide Stereo	3 types
Functions	Dual/Layers	Yes
	Split	Yes
	Arpeggio	150 Types
	Melody Suppressor	Yes (for AUX IN)
	Crossfade	Yes (for Internal / AUX IN)

Accompaniment Styles

Preset	Number of Preset Styles	200
	Fingering	Multi
	Style Control	ACMP ON/OFF, SYNC START, SYNC STOP, START/STOP, INTRO/ENDING/rit., MAIN/AUTO FILL, TRACK ON/OFF
	File Format	SFF
Other Features	Music Database	305
	One Touch Setting (OTS)	Yes
Expandability	Expansion Style	5

Songs

Preset	Number of Preset Songs	30
Recording	Number of Songs	10

	Number of Tracks	6 (5 Melody + 1 Style/Pattern)
	Data Capacity	Approx. 19,000 notes/10 songs (when only "melody" tracks are recorded)Approx. 5,500 chords/10 songs (when only "chord" tracks are recorded)
	Recording Function	Yes
Compatible Data Format	Playback	SMF
	Recording	Original File Format(SMF conversion function)

Patterns

Number of Patterns	Preset: 20
Number of Sections	5

Functions

Registration	Number of Buttons	4 (x 8 banks)

Lesson/Guide	Yamaha Education Suite (Y.E.S.)	Listening, Timing, Waiting, Repeat & Learn, Chord Dictionary
Overall Controls	Metronome	Yes
	Tempo Range	11 - 280
	Transpose	-12 to 0, 0 to +12
	Tuning	427.0 - 440.0 - 453.0 Hz
	Scale Setting	Yes
Miscellaneous	PIANO Button	Portable Grand Button

Storage and Connectivity

Storage	Internal Memory	1.54MB
	External Drives	Optional USB Flash Memory
Connectivity	DC IN	DC IN 12V
	Headphones	x 1/ OUTPUT

Sustain Pedal	Yes
AUX IN	Yes (stereo mini jack)
USB TO DEVICE	Yes
USB TO HOST	Yes

Amplifiers and Speakers

Amplifiers	2.5W+2.5W
Speakers	12cm×2 + 3cmx2

Power Supply

Power Supply	Adaptor (PA-150/PA-150A/PA-150B/PA-5D), or an equivalent recommended by Yamaha, or batteries (Six "AA" size alkaline (LR&), manganes (R6) or Ni-MH rechargable batteries)
Power Consumption	15W
Auto Power Off	Yes

Function			

Accessories

Included Accessories	Music Rest	Yes
	Song Book	Download at Yamaha website