

Yamaha PSR-S750 Keyboard

Features/Specifications

Dimensions

- **Width:** 1,002 mm (39 7/16")
- **Height:** 148 mm (5 13/16")
- **Depth:** 437 mm (17 3/16")
- **Weight:** Weight 11 kg (24 lbs., 4 oz.)

Control Interface

- **Number of Keys:** 61
- **Type:** Organ
- **Touch Response:** Hard 2, Hard 1, Medium, Soft 1, Soft 2
- **Pitch Bend:** Yes
- **Modulation:** Yes
- **Multi Pads:** 126 banks x 4 Pads
- **Display Type:** B/W LCD
- **Size:** 5.7 inch (320 x 240 dots STN QVGA)
- **Contrast:** Yes
- **Languages:** English, German, French, Spanish, Italian

Voices

- **Tone Generating Technology:** AWM Stereo Sampling
- **Number of Polyphony (Max.):** 128
- **Number of Voices:** 678 Voices + 28 Drum/SFX Kits + 480 XG Voices + GM2 + GS (for song playback)
- **Featured Voices:** 38 Super Articulation Voices, 18 Mega Voices, 24 Sweet! Voices, 46 Cool! Voices, 29 Live! Voices, 10 Organ Flutes!
- **Expansion Voice:** Yes (approx. 64 MB max.)

Effects

- **Reverb:** 44 Presets + 3 User
- **Chorus:** 71 Presets + 3 User
- **DSP:** DSP 1: 295 Presets + 3 User, DSP 2-4: 128 Presets + 10 User
- **Master EQ:** 5 Presets + 2 User
- **Part EQ:** 28 Parts (Right 1, Right 2, Left, Multi Pad, Style x 8, Song x 16)
- **Number of Preset Styles:** 325
- **Featured Styles:** 295 Pro, 30 Session
- **Fingering:** Single Finger, Fingered, Fingered On Bass, Multi Finger, AI Fingered, Full Keyboard, AI Full Keyboard
- **Style Control:** Intro x 3, Main Variation x 4, Fill x 4, Break, Ending x 3

Other Features

- **Music Finder:** 1,200 Records
- **One Touch Setting (OTS):** 4 for each Style
- **Expansion Style:** Yes

Songs

- **Number of Preset Songs:** 5

- **Number of Recording Songs:** Unlimited (depending on USB flash memory capacity)
- **Number of Tracks:** 16
- **Data Capacity:** approx. 300 KB/Song
- **Recording Function:** Quick Recording, Multi Recording, Step Recording

Functions

- **Lesson/Guide:** Follow Lights, Any Key, Karao-Key, Your Tempo
- **Performance Assistant Technology (PAT):** Yes
- **Demo/Help Demonstration:** Yes
- **USB Audio Recorder Playback:** .wav
- **USB Audio Recorder Recording:** .wav
- **Metronome:** Yes
- **Tempo Range:** 5 - 500, Tap Tempo
- **Transpose:** -12 - 0 - +12
- **Tuning:** 414.8 - 440 - 466.8 Hz
- **Octave Button:** Yes
- **Scale Type:** 9 Presets
- **Text Display Function:** Yes
- **Voice Creator:** Yes
- **Harmony/Echo:** Yes
- **Panel Sustain:** Yes
- **Mono/Poly:** Yes
- **Voice Information:** Yes
- **Style Creator:** Yes
- **Style Recommender:** Yes
- **OTS Information:** Yes
- **Song Creator:** Yes
- **Score Display Function:** Yes
- **Lyrics Display Function:** Yes
- **Multi Pad Creator:** Yes

Storage and Connectivity

- **Internal Memory:** approx. 1.9 MB
- **External Drives:** USB Flash Memory, etc. (via USB to Device)
- **Internal Memory (for Expansion Pack):** approx. 64 MB

Connectivity

- **DC IN:** 16V
- **Headphones:** Yes
- **Foot Pedal:** (optional) Switch or Volume x 2
- **MIDI:** In/Out
- **AUX IN:** Yes
- **OUT PUT:** (R, L/L+R)
- **USB TO DEVICE:** Yes
- **USB TO HOST:** Yes

Amplifiers and Speakers

- **Amplifiers:** 15 W x 2
- **Speakers:** 13 cm + 5 cm (x 2)

Power Supply

- **Power Supply:** PA-300C or an equivalent recommended by Yamaha
- **Power Consumption:** 13 W
- **Auto Power Off Function:** Yes

Included Accessories

- **AC Adaptor:** PA-300C
- **Number of Multi Pad Banks:** 123 banks x 4 Pads
- **Audio Link:** Yes