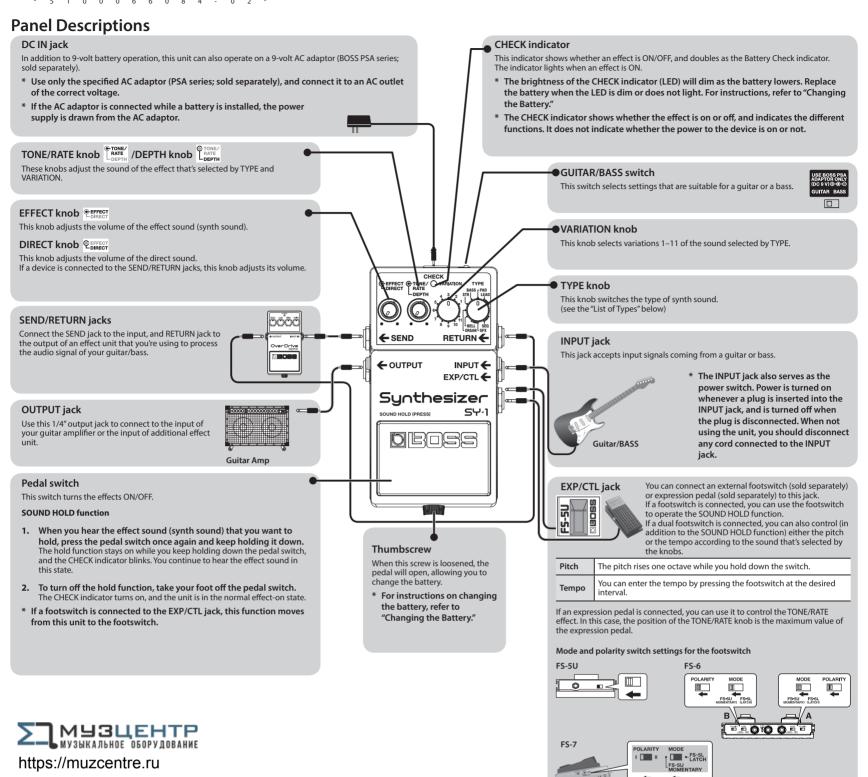




Before using this unit, carefully read the sections entitled: "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet). After reading, keep the document(s) where it will be available for immediate reference.



List of Types

ТҮРЕ	Explanation
LEAD 1/2	Sounds suitable for solo or lead.
PAD	Soft sounds that fill-in gaps between notes.
BASS	Bass synth sounds.
STR	Synth strings sounds.
ORGN	Organ sounds.
BELL	Sounds with metallic resonance.
SFX 1/2	Sound effects or distinctive sounds.
SEQ 1/2	Sounds whose pitch or character changes rhythmically.

Precautions When Connecting

- To prevent malfunction and equipment failure, always turn down the volume, and turn off all the units before making any connections.
- Once the connections have been completed, turn on power to your various devices in the order specified. By turning on devices in the wrong order, you risk causing malfunction and/ or damage to speakers and other devices.

When powering up: Turn on the power to your guitar amp last. When powering down: Turn off the power to your guitar amp first.

- Before turning the unit on/off, always be sure to turn the volume down. Even with the volume turned down, you might hear some sound when switching the unit on/off. However, this is normal and does not indicate a malfunction.
- * Do not use connection cables that contain a built-in resistor.
- Use only the specified expression pedal. By connecting any other expression pedals, you risk causing malfunction and/or damage to the unit.
- * You must turn off the power when connecting or disconnecting an external footswitch. If you connect or disconnect a footswitch while the power is on, the SOUND HOLD function might remain on, or might not work. If the SOUND HOLD function remains on or does not work, turn the power off and then on again.
- When using this unit together with another effect unit, this unit must be connected at the beginning of the chain. If an effect-processed guitar or bass sound is input to this unit, it might not work correctly.

Use of Battery

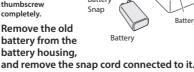
- * The life of the included battery may be limited as its primary purpose was for testing during assembly.
- * If you handle batteries improperly, you risk explosion and fluid leakage. Make sure that you carefully observe all of the items related to batteries that are listed in "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet).
- * When operating on battery power only, the unit's indicator will become dim when battery power gets too low. Replace the battery as soon as possible.
- * Batteries should always be installed or replaced before connecting any other devices. This way, you can prevent malfunction and damage.
- * If operating this unit on battery, please use alkaline battery.

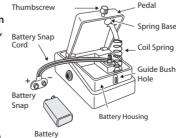
Changing the Battery

1. Hold down the pedal and loosen the thumbscrew, then open the pedal upward.









- Connect the snap cord to the new battery, and place the battery inside the battery housing.
- * Be sure to carefully observe the battery's polarity (+ versus -).
- 4. Slip the coil spring onto the spring base on the back of the pedal, and then close the pedal.
- Carefully avoid getting the snap cord caught in the pedal, coil spring, and
- 5. Finally, hold down the pedal while tightening the

thumbscrew into the guide bush hole.

Main Specifications

Main Specifications			
BOSS SY-1: Synthesizer			
Nominal Input Level	-20 dBu		
Input Impedance	2.2 ΜΩ		
Nominal Output Level	-20 dBu		
Output Impedance	1 kΩ		
Recommended Load Impedance	10 kΩ or greater		
Power Supply	DC 9 V: Alkaline battery (9 V, 6LR61)		
rower supply	AC adaptor (PSA series: sold separately)		
Current Draw	85 mA * Expected battery life under continuous use: Alkaline battery: Approx. 3 hours These figures will vary depending on the actual conditions of use.		
Dimensions	73 (W) x 129 (D) x 59 (H) mm 2-7/8 (W) x 5-1/8 (D) x 2-3/8 (H) inches		
Weight (including battery)	450 g 1 lb		
Accessories	Owner's Manual, Leaflet ("USING THE UNIT SAFELY," "IMPORTANT NOTES," and "Informa- tion"), Alkaline battery (9 V, 6LR61)		
	AC adaptor (PSA-series)		
Option	Footswitch: FS-5U		
(sold separately)	Dual footswitch: FS-6, FS-7		
,	Expression pedal: FV-500H, FV-500L, EV-30, Roland EV-5		

- * 0 dBu = 0.775 Vrms
- * This document explains the specifications of the product at the time that the document was issued. For the latest information, refer to the Roland website.
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For the USA

SUPPLIER'S DECLARATION OF CONFORMITY Compliance Information Statement

Model Name Type of Equipment Responsible Party

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