

МЫЗПЕНТЬ МУЗЫКАЛЬНОЕ ОБОРУДОВАНИЕ

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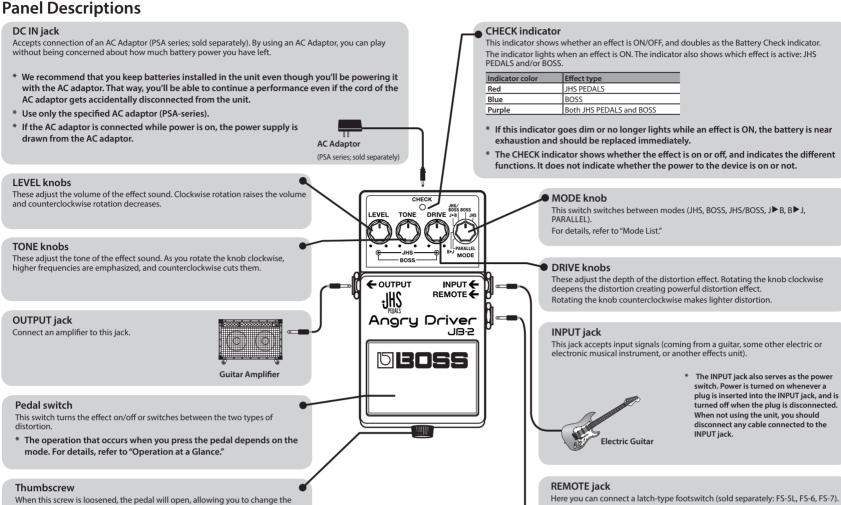


Before using this unit, carefully read the sections entitled: "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet). After reading, keep the document(s) where it will be available for immediate reference.

#### Main Features

The JB-2 is a distortion pedal cooperatively developed by JHS PEDALS and BOSS.

- It is equipped with two completely independent distortion effects designed respectively by JHS PEDALS and BOSS.
- By switching modes, you can use the JHS PEDALS and BOSS sounds individually, or use them together in series (with your choice of connection order) or parallel to create a wide variety of rock sounds.
- If you connect a footswitch to the REMOTE jack, you can use it in conjunction with the pedal switch for additional options, such as switching between distortions or turning the effect on/off



# **IMPORTANT NOTES**

Battery.

Some settings might cause the JB-2 to oscillate or might result in increased noise, but this is not a malfunction.

When this screw is loosened, the pedal will open, allowing you to change the

For instructions on changing the battery, refer to "Changing the

- \* To prevent malfunction and equipment failure, always turn down the volume, and turn off all the units before making any
- \* Once everything is properly connected, be sure to follow the procedure below to turn on their power. If you turn on equipment in the wrong order, you risk causing malfunction or equipment failure.

When powering up:

Turn on the power to your guitar amp last.

When powering down:

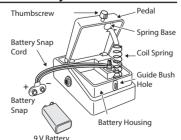
**Turn off** the power to your guitar amp

- 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.
- \* If operating this unit on batteries, please use alkaline or carbon battery.
- \* 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.
- \* 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).

# Changing the Battery

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





2. Remove the

old battery from the battery housing, and remove the snap cord connected to it.

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 -).
- 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 battery housing.
- 5. Finally, insert the thumbscrew into the guide bush hole and fasten it securely.

# **MODE List**

Use the MODE knob to select the effect you want.

MODE	Explanation
JHS	A high-gain distortion with a design based on the "Angry Charlie" made by JHS PEDALS. It's a classic sound with a distinctively rich low-frequency range and thick mids.
BOSS	An overdrive with a design based on the BOSS "BD-2" Blues Driver. It's noted for a broad range of expression that responds to your guitar volume and picking dynamics. With a broad range of gain variation, you can create a wide variety of sounds from crunch to hard rock.
JHS/BOSS	Switch between the "JHS" and "BOSS" effects.
J▶B (*1)	Series connection in the order of "JHS" → "BOSS."
B▶J (*1)	Series connection in the order of "BOSS" → "JHS."
PARALLEL (*1)	"JHS" and "BOSS" circuits connected in parallel.

(\*1) Both JHS PEDALS and BOSS are on.

#### Operation at a Glance

This table shows the operations of the pedal switch and of a footswitch connected to the REMOTE jack.

MODE	Pedal switch	Footswitch
JHS	Effect ON/OFF	Switch between JHS/BOSS
BOSS	Ellect ON/OFF	
JHS/BOSS	Switch between JHS/BOSS	Effect ON/OFF
J▶B		JHS ON/OFF
B▶J	Effect ON/OFF	BOSS ON/OFF
PARALLEL		

### Main Specifications

\* In the case of the FS-6 or FS-7, only latch mode can be used.

or turn them on/off individually.

By operating the footswitch you can switch between the two types of distortion

For details, refer to "Operation at a Glance."

BOSS IR-2: Angry Drive

Nominal Input Level	-20 dBu
Input Impedance	1 ΜΩ
Nominal Output Level	-20 dBu
Output Impedance	1 kΩ
Recommended Load Impedance	10 kΩ or greater
Power Supply	Alkaline battery (9 V, 6LR61) or Carbon-zinc battery (9 V, 6F22)
	AC adaptor (sold separately)
Current Draw	50 mA (DC 9 V)
	Expected battery life under continuous use: Alkaline: 9.5 hours, Carbon: 2.5 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	440 g / 1 lb (including battery)
Accessories	Owner's Manual, Leaflet ("USING THE UNIT SAFELY," "IMPORTANT NOTE," and "Information")
	Alkaline battery (9 V, 6LR61)
Options	AC adaptor (PSA-series)
(sold separately)	Footswitch: FS-5L, FS-6, FS-7
	* The FS-6 and FS-7 can be used only in latch mode.

- \* 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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