BB-1X Bass Driver

Owner's Manual





Before using this unit, carefully read the sections entitled: "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet). These sections provide important information concerning the proper operation of the unit. Additionally, in order to feel assured that you have gained a good grasp of every feature provided by your new unit, this manual should be read in its entirety. The manual should be saved and kept on hand as a convenient reference.

indicator. The indicator lights when the effect is on.

CHECK indicator

MY3LEHTP МУЗЫКАЛЬНОЕ ОБОРУДОВАНИЕ https://muzcentre.ru

This indicator shows whether the effect is on or off, and also doubles as the battery check

doesn't light at all—when you try to turn the effect on, the battery is near depletion

* If you're powering the unit with a battery and the CHECK indicator goes dim— or

Main Features

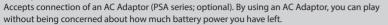
This is an effect unit that's designed specifically for bass; it generates a solid sound that takes advantage of the tone and response of the bass itself.

Use the BLEND knob to mix the direct sound to the output, and use the responsive HIGH/LOW knobs to adjust the tone intuitively.

The LINE OUT jack provides a balanced output that preserves the tonal character of the bass amp. This is convenient when connecting a mixer or recorder.

Panel Descriptions

DC IN jack



- * Use only the specified AC adaptor (PSA series; sold separately), and connect it to an AC outlet of the correct voltage. Do not use any other AC adaptor, since this may cause malfunction.
- * If the AC adaptor is connected while a battery is installed, the power AC Adaptor supply is drawn from the AC adaptor.
- and should be replaced. For instructions on changing the battery, refer to "Changing the Battery." (PSA series: optional) * The CHECK indicator shows whether the effect is being applied or not. It does not * We recommend that you keep batteries installed in the unit even indicate whether the power to the device is on or not. though you'll be powering it with the AC adaptor. That way, you'll be able to continue a performance even if the cord of the AC adaptor gets accidently disconnected from the unit. DRIVE knob Adjusts the amount of overdrive. Turning the knob clockwise increases the LEVEL knob СНЕСК effect (distortion). Adjusts the volume when the effect is on. HIG DRIV HIGH knob **BLEND** knob Adjusts the sound level of the upper range when the effect is on. Adjusts the output balance between the direct sound and the effect sound. CUTPUT INPUT ← LOW knob **OUTPUT** jack Bass Connect this jack to your amp or to the Driver Adjusts the sound level of the lower range when the effect is on. input of another effect unit. **Bass amplifier** DIE **INPUT** jack Bass This jack accepts signals coming from a bass or other musical instrument, or another effects unit LINE OUT jack The INPUT jack doubles as the power switch. Power to the unit is turned on when you plug into the This is a balanced (TRS) type output jack. 0 . INPUT jack; the power is turned off when the cable Connect it to your mixer or recorder. is unplugged. To prevent unnecessary battery Thumbscrew consumption, be sure to disconnect the plug from * This cannot be used as a headphone jack. the INPUT jack when not using the effects unit. When this screw is loosened, the Mixer pedal will open, allowing you to * The LINE OUT jack is wired as follows change the battery. 11111 110 TIP: HOT RING: COLD -SLEEVE: GND -SLEEVE: GND -SLEEVE: GND * For instructions on changing the battery, refer to Pedal switch 3: COLD "Changing the Battery." Recorde This switch turns the effect on/off.

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 bass amp last.
When powering down:	Turn off the power to your bass amp first.

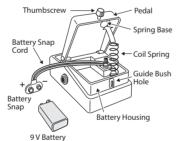
* This unit is equipped with a protection circuit. A brief interval (a few seconds) after power up is required before the unit will operate normally.

Use of Battery

- * A battery was installed in the unit before it left the factory. The life of this battery may be limited, however, since its primary purpose was to enable testing.
- * 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 inst

Changing the Battery

- 1. Hold down the pedal and loosen the thumbscrew, then open the pedal upward.
 - The pedal can be opened without detaching the thumbscrew completely.



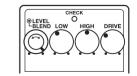
- 2. Remove the old battery from the battery housing, and remove the snap cord connected to it.
- Connect the snap cord to the new battery, and place 3. the battery inside the battery housing.
- Be sure to carefully observe the battery's polarity (+ versus -).
- Slip the coil spring onto the spring base 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.

Specifications

BOSS BB-1X: Bass Driver	
Nominal Input Level	-20 dBu
Input Impedance	1 ΜΩ
Nominal Output Level	-20 dBu
Output Impedance	OUTPUT: 1 kΩ LINE OUT: 600 Ω
Recommended Load Impedance	OUTPUT: 10 k Ω or greater LINE OUT: 600 Ω or greater
Power Supply	DC 9 V: Alkaline battery (9 V, 6LR61)/ Carbon-zinc battery (9 V, 6F22), AC Adaptor (sold separately)
Current Draw	54 mA * Expected battery life under continuous use: Alkaline: Approx. 6 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	450 g/1 lb (including battery)
Accessories	Owner's Manual, Leaflet ("USING THE UNIT SAFELY," "IMPORTANT NOTES," and "Information"), Alkaline battery (9 V, 6LR61)
Option (sold separately)	AC adaptor (PSA series)

- lled or replaced before connecting any other devices. This way, you can prevent malfunction and damage.
- The use of an AC adaptor is recommended as the unit's power consumption is relatively high. Should you prefer to use batteries, please use the alkaline type.
- -inally, insert the thumbscrew into the guide bush hole and fasten it securely.
- * 0 dBu = 0.775 Vrms
- * In the interest of product improvement, the specifications and/ or appearance of this unit are subject to change without prior notice.

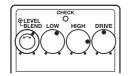
Setting Samples



Standard

CHEC

Tight



Slap

CHECH

Drive Solo