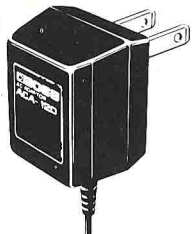


## CAUTIONS

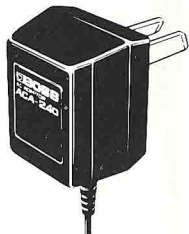
- When you don't use for a long period, remove the battery to prevent current leakage and leaking out of sticky substance.
- If battery voltage drops, effect becomes inferior or no sound is produced. To prevent that, replace the battery a little earlier.
- Be sure to keep the battery snapped by connector into the housing, when using AC adaptor, too.
  - \* Even if AC Adaptor cord comes out during performance, operations immediately changes to battery, causing no trouble in continued performance.
- Power is switched on while a plug is put into input jack. When you do not use, keep the plug off the jack.

## AC ADAPTOR (OPTION)

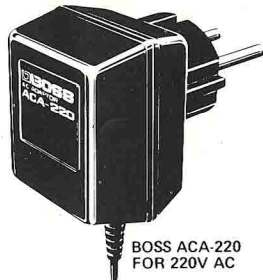
When you operate GE-6 from AC line, use AC Adaptor (DC9V) for GE-6.



BOSS ACA-120  
FOR 117V AC



BOSS ACA-240  
FOR 240V AC



BOSS ACA-220  
FOR 220V AC

# BOSS

## GE-6

Graphic Equalizer

## INSTRUCTIONS



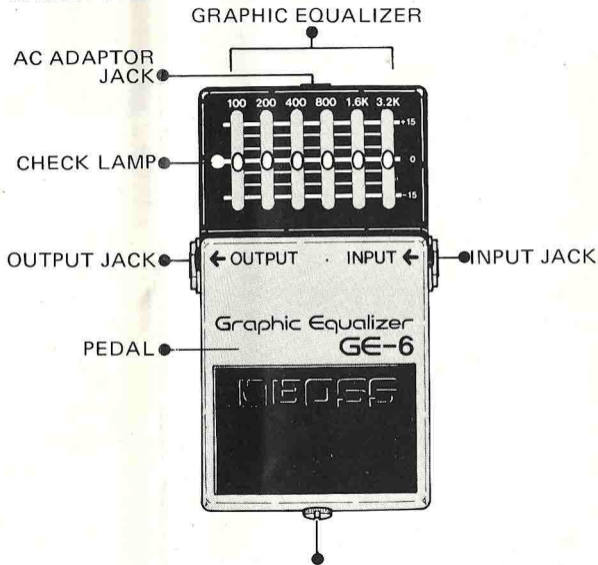
- Please read these instructions carefully for proper operating procedures for the BOSS GE-6.

BOSS GE-6 is a 6-band graphic equalizer that operates both from AC and DC. This is so compact you can carry it in your guitar case.

The sliders provide controlling 6 octave bands from 100Hz to 3.2KHz within  $\pm 15$ dB. Each slider has a center click detent for fast "0" level setting. Selection of EFFECT/NORMAL is facilitated by rugged pedal employing FET electronic switch which perfectly eliminates pop noise. The durability has been tested for over 50,000 on/off operations. Battery check can also be accomplished by this switch.

GE-6's varied sound coloration combined with excellent operability makes it suitable for on-stage performance as well as recording.

## NAME AND FUNCTIONS



### GRAPHIC EQUALIZER

Controls 6 octave bands from 100Hz to 3.2KHz by 15dB up or down. Each slider has a center click detent for fast "0" level setting.

### INPUT JACK

This jack receives output from electric guitar and other electronic instruments. This switch also acts as power switch. With cord plugged into this jack, power is on and when unplugged, power is off.

### OUTPUT JACK

This jack feeds signal to amplifier.

### AC ADAPTOR JACK

GE-6 operates both from self-contained battery (9V) and from AC line. Connect a BOSS AC Adaptor (DC9V) to this jack, and the battery is disconnected from the circuit, guaranteeing stable long-time performance.

### PEDAL SWITCH

This is a changeover switch for Normal or Effect. By use of **FET ELECTRONIC SWITCH**, first in these kinds of small size effect units, pop noise is perfectly eliminated and GE-6 can be satisfactorily employed even in studio recording.

### CHECK LAMP

While pedal is trod down, this lamp lights if battery is normal. Thus this lamp lets you confirm the changeover between Effect and Normal modes, and also battery state.

If the indicator fails to light, replace the battery with a new one.

\* When you check the battery, be sure to plug the cord to input jack.

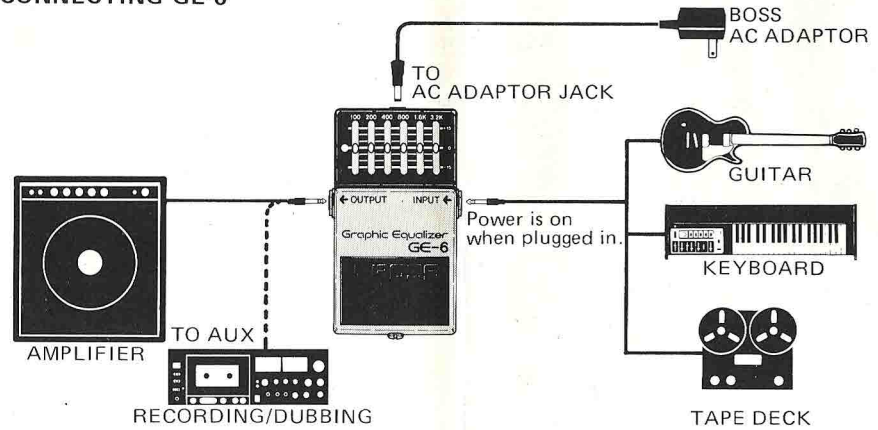
### SCREW

When replacing battery, loosen this screw to open the casing. Do not remove off the screw from the pedal. If you do, be careful not to lose it.

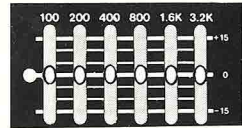
## BEFORE USING GE-6

- When operating GE-6 from AC line, use BOSS AC Adaptor for GE-6.
- Avoid using GE-6 in very dusty location or under high temperature or humidity conditions.


## CONNECTING GE-6

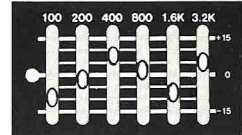


## OPERATING GE-6

**1**  After connecting all cords required, set all knobs on the panel as illustrated.

**2** Tread the pedal to check battery. If check lamp lights, battery is live.  
\* If lamp does not light, which means dead battery, replace with a new battery.

**3**  Tread pedal to set the unit in the state that sound is effected.

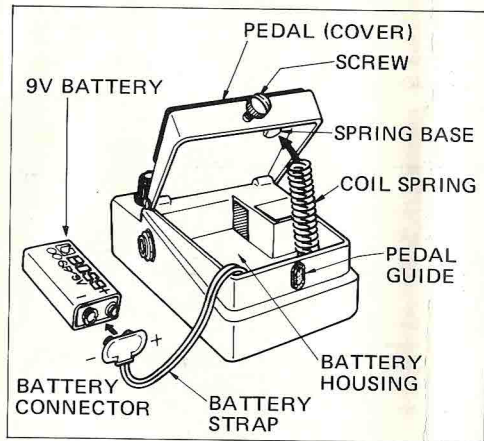
**4**  Set graphic equalizer sliders to proper position to get the sound you like.

## SPECIFICATIONS

Power	Battery 9V (1) AC Adaptor
Current draw	DC9V, 7mA
Equalizer	6 bands, $\pm 15\text{dB}$ (Slider with center click) 100Hz, 200Hz, 400Hz, 800Hz, 1.6KHz, 3.2KHz
Others	Normal/Effect Changeover Switch, Battery Check Lamp (also for confirmation of Normal/Effect changeover)
Jack	Input, Output, AC Adaptor
S/N ratio	Over 90dB
Input impedance	220K $\Omega$
Output load impedance	Over 600 $\Omega$
Dimensions	70(W) x 55(H) x 125(D)mm 2.8(W) x 2.2(H) x 4.9(D)in
Weight	450g, 1lb

\* Specifications are subject to change without notice.

## CAUTIONS FOR REPLACING AND HANDLING BATTERY



### REPLACING BATTERY USE ONE 9-VOLT BATTERY.

- 1 Loosen the screw of pedal to open it and take out battery from its housing.
- 2 Replace the battery by a fresh one and put it into position.
- 3 Set coil spring onto the projection on the rear of the pedal and shut the cover (pedal). Finally, insert the screw into the pedal guide and tighten it.  
At this time, be careful not to catch the battery strap in the cover or coil spring.