

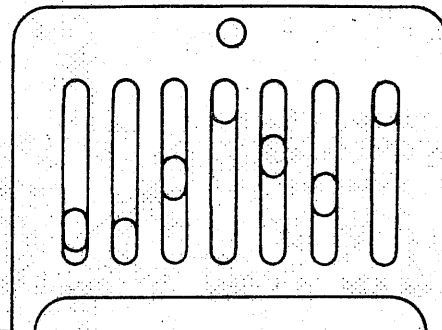
## ■NOTES

- Unplug the instrument when not in use.
- When storing the unit for long periods of time, disconnect the battery.
- You will hear some loss of level and distortion when the battery begins to run down.
- When using external power source, we recommend you use Ibanez AC adaptor AC-109.
- Do not remove the screws on bottom.

## ■SPECIFICATIONS

- Input Impedance 500K ohms
- Output Impedance 10K ohms
- Maximum Input Level +10 dBm
- Maximum Output Level +5 dBm
- Frequency Bands 100, 200, 400, 800, 1.6K, 3.2K Hz
- Filter Control Range 12 dB Boost or Cut
- Level Control Range 12 dB Boost or Cut
- Equivalent Input Noise -100 dBm (IHF-A)
- Power Supply One 9 Volt Battery or external AC adaptor (AC-109)
- Size 125mm, 4.9" (D) x 70mm, 2.8" (W) x 52mm, 2" (H)
- Weight 550g, 1.2 lbs

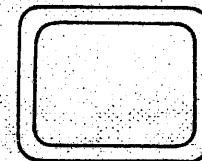
# OWNERS MANUAL



## GRAPHIC EQUALIZER

6 BAND EQ

GE-601



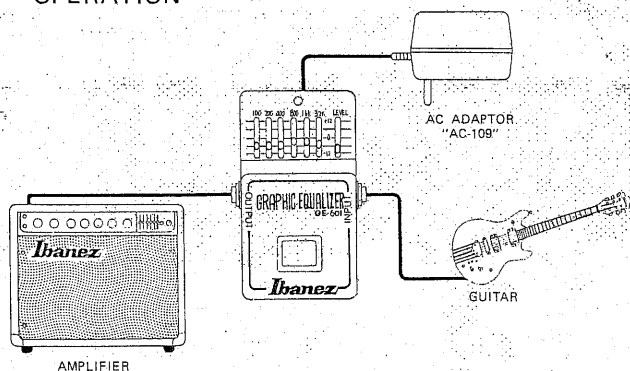
**Ibanez**

© 1980-6 MI-E0902 Printed in Japan

## ■FEATURES

- 6 bands of equalization especially selected for guitar, level control and FET footswitch combined in a compact, rugged package delivers quality EQ where you need it.
- FET electronic switching provides clickless, popfree switching. (Q-1 "Quiet One" switch)
- Battery can be changed without tools.
- LED indicator shows status of effect and battery condition.
- When using the unit for long periods of time, you can use external AC power by connecting the adaptor to the EXT. POWER jack.
- Zinc die cast construction and rugged rubber stopper assures durability.

## ■OPERATION



- ① Connect the input jack to your instrument. The circuit is automatically turned on when a plug is inserted.
- ② 6 frequency bands, 100, 200, 400, 800, 1.6K and 3.2K (Hz) are controlled by individual sliders. Center position is flat. Pushing a slider up, boosts the gain of that particular frequency band as much as 12dB, pushing the slider down, cuts the gain of that band as much as 12dB.
- ③ The LEVEL slider cuts or boosts the total signal by 12dB. Up boosts, down cuts. This allows you to match the NORMAL/EFFECT levels 1:1.
- ④ By pushing the LEVEL slider up, you can use the GE-601 as a tightly controlled distortion device.
- ⑤ Soft touch FET electronic switch changes EFFECT/NORMAL.
- ⑥ LED indicator comes on when effect is on. If it is dim or does not light, replace the battery.
- ⑦ EXT D.C. — When using external D.C. supply, internal batteries are switched off.

## ■CHANGING THE BATTERY

- ① Push the tab marked "OPEN" and lift up.
- ② Replace the battery as shown in figure 2.
- ③ Put the battery cover into the groove and push to the end.

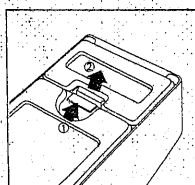


Fig. 1

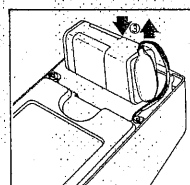


Fig. 2

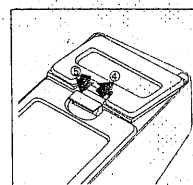


Fig. 3