

The background of the page is a dark grey color. A white line-art outline of an acoustic guitar is centered on the page. The Ibanez logo is written in a white, cursive script font, overlaid on the guitar's body. Below the logo, the words "IBANEZ ACOUSTIC GUITAR" are written in a white, sans-serif, all-caps font. In the center of the guitar's body, the text "Preamp Information" and "AEQ-TTS" is displayed in a white, sans-serif, all-caps font, flanked by two horizontal white lines.

# Ibanez

IBANEZ ACOUSTIC GUITAR

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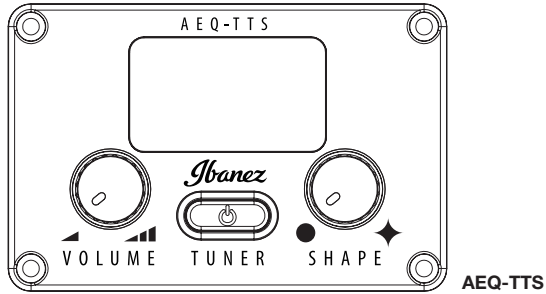
**Preamp Information**

**AEQ-TTS**

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[WWW.IBANEZACOUSTIC.COM](http://WWW.IBANEZACOUSTIC.COM)

# AEQ-TTS



## Basic Controls

### VOLUME

Adjusts the overall volume of the Pre-Amp.

### SHAPE

Turn to the right to increase the treble frequencies for a bright, shimmering sound, or turn to the left to increase the bass frequencies to produce a thicker, more booming sound. In the center position, the EQ is not effected making for a natural sound.

## Tuner Functions

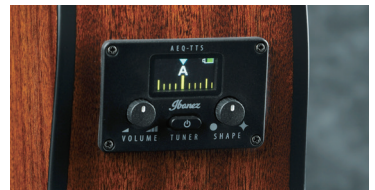
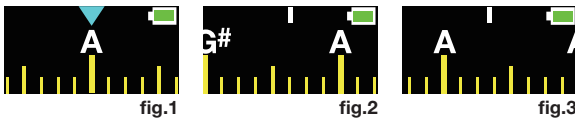
### TUNER ON/OFF SWITCH

Pressing this button switches the tuner ON or OFF. The tuner will automatically switch OFF when 5 minutes have passed after switching it ON.

※ Sound will not output from the output jack while the tuner is ON.

### NOTE INDICATOR & TUNING GUIDE METER

Displays the note that is closest to that of the sound that was input. Tighten or loosen the string until the desired note is displayed. Pay attention not to overtighten a string, as it may break. When in tune, a display like (fig.1) below is shown. If the tuning is flat, the meter moves toward the right as in (fig.2), and if the tuning is sharp, the meter moves toward the left as in (fig.3). Check whether the desired note is displayed, and adjust the tuning so that the meter comes to the center.



## BATTERY INDICATOR

When the battery charge starts running low, the battery charge display changes as shown, from (fig.4) to (fig.5). The Pre-Amp may not work properly if the battery charge is low, so replace the battery as soon as you can.



fig.4



fig.5



### NOTE

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The battery used with the Pre-Amp needs to be replaced regularly. The battery needs to be replaced in situations such as the following:

- Deterioration in sound quality or reduction in volume
- No response to tuning even when the tuner is ON
- Display does not illuminate even when the tuner is ON
- A low battery warning is displayed

Also, be sure to remove the plug from the output jack when not using a guitar in order to prevent unnecessary damage to the battery.

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- ※ The included battery is for confirming proper operation of the Pre-Amp at the factory, and may have a short lifespan.
- ※ Discard of used batteries in accordance with local laws and regulations.
- ※ The specifications and appearance of this product are subject to change without notification for the purpose of improvement.

