

Important Use and Safety Instructions

- Unplug cable and all connecting equipment from endpin jack when installing or removing batteries.
- Replace the batteries carefully observing polarity.
- When replacing the battery, check for dust or any foreign matter inside the preamp. If found, stop using and consult local dealer.
- When installing the battery cartridge into the preamp, please check for smooth insertion.
- Very high preamp output volume may cause distortion in connecting equipment. Adjust input levels of connecting device if able, or adjust volume control of the preamp as necessary.

Important Instructions for Storage

- Preamp power is engaged as long as output cable is plugged into the endpin jack. Unplug the cable when guitar electronics are not in use.
- Malfunction due to battery leakage is not covered by warranty even during the guarantee period. Select a reliable battery brand and remove them when preamp not in use.

Controls

[FRONT PANEL]

● NOTE NAME/TUNING GUIDE LED DISPLAY

1. Push  TUNER POWER SWITCH to activate tuner mode.

※This switch works differently when output cable is plugged in and when it is not.

2. Play a single string and the closest note name displays.
Halfnote up is indicated by the note name accompanied with .(dot) on right bottom corner.

3. Displaying the note name and the tuning guide when tuner turn on.



Left red LED arrow turn on

Lower in pitch than the note name displayed in center



Left/Right green LED turn on

Tuning was complete to the note name displayed in center



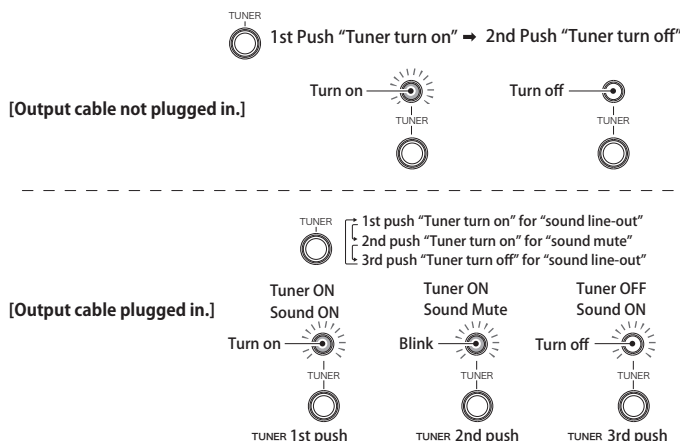
Right red LED turn on

Higher in pitch than the note name displayed in center

[Precaution upon tuning strings]

1. Due to the high sensitivity of the on-board preamp, conflicting, overdriven signals can cause delayed or inaccurate readings. We encourage playing each string slowly and moderately for accurate tuning.
2. It is not a malfunction when the note name indicator and tuning guide LED display unspecific and indistinctive readings due to conflicting signals or environmental hum noise. Readings will normalize once a singular input signal is identified.
3. Both Left/Right red LED blinks when battery power is weak. Replace the battery.

[TUNER FUNCTION]



Automatic power-off after 5 minutes of no signal

● TUNER POWER SWITCH

● TUNER FUNCTION INDICATOR

Refer to the [TUNER FUNCTION] above.

● VOLUME

Control the amount of volume output from zero to max.

● NOTCH

Adjust to reduce feedback by frequency.

● HIGH

Increase and decrease the power of sound in the high range.

● BATTERY CARTRIDGE

Use 006P/9V battery. When installing the battery cartridge into the preamp, please check for smooth insertion and confirm that it is properly firm and fixed. The preamp's master power is engaged when the output cable is plugged into the endpin jack. To prevent the unnecessary battery consumption, please unplug the output cable while not in use.

[REAR PANEL]

● PU INPUT JACK

Connect to Bridge pickup (exclusive for Takamine Original Palathetic Pickup)
Please refrain from touching contacts.

● OUTPUT JACK

Please refrain from touching contacts.

● PU GAIN SELECT SWITCH

Selector switch by string type
No need to change as switch is properly selected at the factory.
Please refrain from touching contacts.