

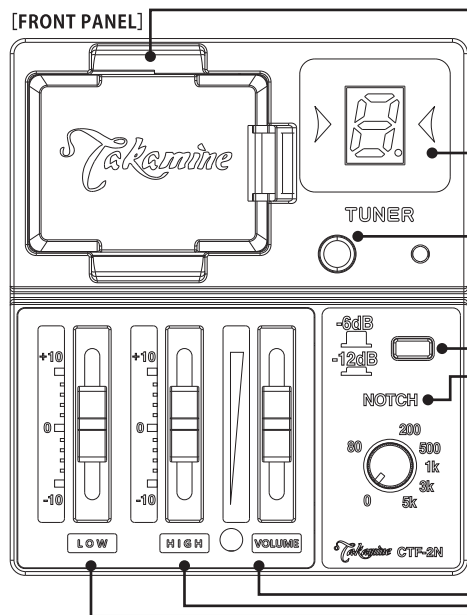
Important Use and Safety Instructions

- 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



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.

TUNER FUNCTION INDICATOR

Refer to the [TUNER FUNCTION] below.

TUNER POWER SWITCH

NOTCH CUT LEVEL SELECT

Select the frequency range of the notch control for reducing feedback; -6dB or -12dB.

NOTCH

Adjust to reduce feedback by frequency without changing output EQ from 0Hz to 5KHz.

VOLUME

Control the amount of volume output from zero to max.

HIGH

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

LOW

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

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.
Half-tone 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



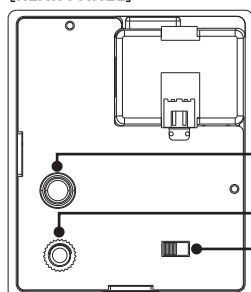
Right red LED
turn on
Higher in pitch
than the note name
displayed in center

[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.



[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.

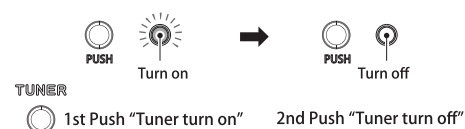
PU GAIN SELECT SWITCH

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

[TUNER FUNCTION]

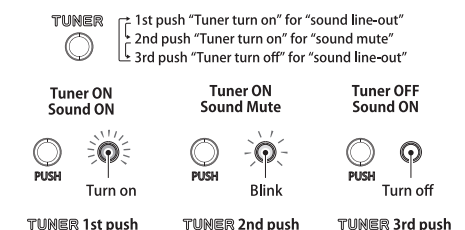
Not plugged in

[Output cable]



Plugged in

[Output cable]



Automatic power-off after 5 minutes of no signal