

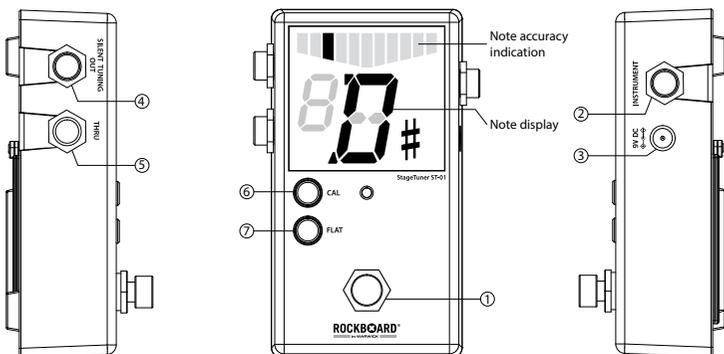


## RockBoard Stage Tuner ST-01 V2 User's Manual

### Caution

1. To avoid short circuit, electric shock or malfunction:
  - Do not disassemble for repair.
  - Do not place in high temperature and humid space such as electric heater, direct sunlight, bathroom, wet floor etc.
  - Do not place in excessive vibration.
  - Do not place in dusty or dirty space.
  - Do not operate the tuner with wet hands.
2. To avoid breakdown:
  - Do not handle the controls with excessive power.
  - Do not drop the tuner.
3. Cleaning:
  - Do not use thinner or alcohol for cleaning.
  - Use only dry and clean cloth.
4. To prevent battery loss:
  - Turn the unit into bypass when the tuner is not in use.
  - Remove the battery when the tuner is not in use for a long time.
5. Power supply:
  - Use only 9V DC adapter.

### Appearance & Sketch



### Features & Functions

- 1) **BYPASS foot switch**  
Pressing this switch will turn the tuner on/off.
- 2) **INPUT jack**  
Connect the output cord of the instrument to the INPUT jack of tuner. When a battery is used, the INPUT jack also functions as a power switch. When a plug is inserted into the INPUT jack, the power will be turned on. When the plug is pulled out, the power will be turned off. When you are not using the tuner, pull the plug out of the INPUT jack.
- 3) **9V DC power jacks**  
If a DV adapter is used, you will be able to play for extended periods without worrying about battery life.

#### 4) MUTE OUT jack

Connect your amp or another effect unit to this jack. When the tuner is off, this will output the signal of the instrument connected to the input jack. When the tuner is on, no sound will be output from this jack so use this jack if you wish to tune silently.

#### 5) BYPASS OUT jack

Connect your amp or another effect unit to this jack. This jack will always output the signal from the instrument connected to the INPUT jack. Use this jack if you want to be heard while you tune.

#### 6) CENTER button

This button lets you change the reference frequency. The green and blue segment indication will together show the reference pitch frequency from 432-445 Hz.

#### 7) DETUNE button

This button lets you use flat tunings.  $\flat$  = b = bbb  $\sharp$  = bb

#### 8) Status LED

Lights up green when the device is active.

### Procedure

1. Connect the output of the instrument to the INPUT jack of tuner, the power will be turned on.
2. Press the BYPASS foot switch to activate the tuner.
3. Press the CENTER button to select the reference frequency you want to use.
4. Press the DETUNE button to select the reference flat you want to use.
5. Adjust the instrument until the tuning note you wish to tune to is indicated on the FND tuning guide.
6. Adjust the tuning slowly until the lit indicator of the FND tuning guide reaches the center position.
7. When the center of FND tuning guide lights up, this point is exact sound of the instrument.

### Specifications

**Tuning Range:** A0 (27.5 Hz) - C8 (4 186.0 Hz)

**Accuracy:** +/- 1 cent

**Center Frequency:** 432-445 Hz (1 Hz step)

**Detuning:** b, bb, bbb

**Indicator:** 28 seg FND & 1 LED

**Input:** 6.3 mm / 1/4" INPUT jack

**Output:** 2 x 6.3 mm / 1/4" mono jack

**Power:** 9V DC adapter

**Dimensions (WxDxH):** 73 x 110 x 47 mm / 2 7/8" x 4 5/16" x 3 15/16"

**Weight:** 300 g / 0.66 lbs (including battery)

### Installation & Replacement of Battery

1. While pressing the latch on the back of the device, open the battery cover.
2. Insert the battery and connect it to the battery clip lead in the compartment.
3. Close the battery cover on the contrary.
4. Battery life may differ depending on the condition of use. If the unit malfunctions, exchange the battery.



**WARNING:**  
This product can expose you to chemicals, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to: [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)