Thank you for selecting the Nux Strum Tuner! The result of many years of research allows us to give you great guitar products for your greatest music experience! Please take the time to read this manual carefully to get the most out of the unit. We recommend that you keep the manual for future reference.

**PRODUCT INTERFACE**

1. AC Adaptor Jack (9V, negative tip)  
2. Display: Chromatic or Strum  
3. Display Select Switch  
4. 1/4 inch (Mono) OUTPUT Jack  
5. Note Display  
6. Tuning Mode Select  
7. 1/4 inch (Mono) INPUT Jack  
8. On/Off Switch
FEATURES

- Two exciting tuning modes: Strum (polyphonic) or Chromatic
- Intelligent switch for polyphonic tuning and single strum tuning
- Strum tuning mode: Choose needle or marquee display
- Drop D tuning
- Flat tuning and A4 frequency range
- True Bypass Circuitry to allow you to quickly switch the signal in and out without latency or loss of tone
- Guitar/Bass mode

CONTROLS AND CONNECTORS

- **Tuning mode**
  Press Display - to set the display and tuning mode

  ![Display and Tuning Mode Diagram]

  a) **Guitar in Chromatic mode**

  ![Chromatic Mode Graph]

  **Flat**: needle to the left of center, the LEDs are red. **Sharp**: needle to the right of center, the LEDs are red. **In tune**: needle is dead center (in the middle), LEDs are green.

  b) **Guitar in Strobe mode**

  ![Strobe Mode Graph]

  **Flat**: LED moves to the left. **Sharp**: LED moves to the right. **In tune**: LED moves to the center.

  c) **Bass in Chromatic mode**

  ![Bass Chromatic Mode Graph]

  **Flat**: needle to the left of center, the LEDs are red. **Sharp**: needle to the right of center, the LEDs are red. **In tune**: needle is dead center (in the middle), LEDs are green.
d) Bass in Strobe mode

**Flat:** LED moves to the left.

**Sharp:** LED moves to the right.

**In tune:** LED moves to the center.

Notice: When the note is out of tune (sharp or flat), the Strobe moves fast, which means the note is way off. The display will move slower and slower until the note is in tune. Then it stops moving!

● Strum tuning

Select polyphonic tuning. Strum Tuner is smart enough to know you are strumming all the strings or plucking a single string. It will change to/from polyphonic tuning mode automatically.
In polyphonic tuning mode, if the arrow is pointing up, the note is sharp. If the arrow is pointing down, the note is flat. You can guess what's next: When there are no arrow tips showing, either up or down, and the LED's are all green and (stuck) in the middle (with you). YOU'RE IN TUNE.

**Drop D Tuning/ Flat Tuning**

Press ⑥Tuning: to change from Chromatic/ Guitar, drop D and Flat.

**Notice:**
1. "E" in the Pitch window tells you the Strum Tuner is in standard Guitar polyphonic tuning mode. The order of tuning, from left to right is: E-A-D-G-B-E;
2.  \[\text{♭} \rightarrow \text{♭♭} \rightarrow \text{♭♭♭} \] in the Pitch window tells you the Strum Tuner is in flat tuning mode. Press ⑥ one, two or three times to set the number of semi-tones flat.
3. "D" in the Pitch window tells you the Strum Tuner is in Drop D tuning mode. The order of tuning, from left to right is: D-A-D-G-B-E;
4. Press ⑥ again to return to Guitar Tuning.
**A4 Range**

Press ③ and ⑥ together to set A4 from 436-445HZ. "0" means A4=440Hz. Press ③ or ⑥ to change A4: ③ to increment and ⑥ to decrement.

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<tr>
<td>0=440Hz</td>
<td>1=441Hz</td>
<td>2=442Hz</td>
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<tr>
<td>3=443Hz</td>
<td>4=444Hz</td>
<td>5=445Hz</td>
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<td>6=436Hz</td>
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<td>9=439Hz</td>
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**INSTALLING THE BATTERIES**

Pull the latch to the left with thumbnail to release the hinged battery compartment cover. Carefully unplug the battery without straining the cables. Replace with a fresh battery. Replace cover. Use a standard 9 Volt battery.

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**SPECIFICATIONS**

- Tuning: Chromatic Polyphonic
- Tuning Range: A₀(27.5Hz)-C₈(4186Hz)
- A4 range: 436Hz-445Hz
- Accuracy: ±0.5cent
- Power: 9V DC (9V, negative tip) ⚪️●●🛈
- Dimensions: 122(L)x72(W)x47(H)mm
- Weight: 260g
PRECAUTIONS

• Environment:
  1. Do NOT use the pedal in high temperature, high humidity, or subzero environments.
  2. Do NOT use the pedal in the direct sunlight.
• Please do NOT disassemble the pedal by yourself.
• Please keep this manual for future reference.

ACCESSORIES

• User manual     • 9V battery
THE FCC REGULATION WARNING (for U.S.A.)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

CE mark for European Harmonized Standards


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