Fender 0239978005

Fender FT-1 Professional Guitar Tuner Instruction Manual

Model: FT-1 (0239978005)
Brand: Fender

1. Product Overview

The Fender FT-1 Professional Guitar Tuner is a compact, multi-function clip-on tuner designed to ensure your instrument is accurately tuned. It features a built-in vibration sensor for reliable performance in noisy environments and a clear LCD display with a backlight that indicates tuning status.
Key features include:

- Full-range chromatic tuning for various instruments including electric, acoustic, and bass guitars.
- Dual-rotating hinges for flexible mounting on either side of the instrument's headstock.
- Easy-to-read LCD display with a backlight that turns green when the note is in tune.
- One-button interface for user-friendly operation.
- Includes CR2032 battery.



Image: Front view of the Fender FT-1 Professional Guitar Tuner, showing its compact design and LCD screen displaying a 'C' note.

2. Setup

1. **Unboxing:** Carefully remove the FT-1 tuner from its packaging. Ensure all components, including the tuner and the pre-installed CR2032 battery, are present.
2. **Battery Activation:** The tuner comes with a CR2032 battery. If there is a plastic pull-tab protecting the battery, gently remove it to activate the battery.
3. **Attaching the Tuner:**
    - Open the clip on the tuner.

- Attach the tuner securely to the headstock of your instrument. The dual-rotating hinges allow for flexible positioning on either side of the headstock for optimal viewing.



Image: The Fender FT-1 tuner clipped onto the headstock of an acoustic guitar, demonstrating its discreet placement.

3. Operating Instructions

1. **Power On/Off:** Press the single button on the front of the tuner to turn it on. Press and hold the button for a few seconds to turn it off.
2. **Tuning Mode:** The FT-1 is a chromatic tuner, meaning it can detect any note. It automatically displays the note being played.
3. **Tuning Your Instrument:**
    - Pluck a single string on your instrument.
    - Observe the LCD display. The large number indicates the note detected (e.g., 'E' for E string). The needle will show how sharp or flat the note is.
    - Adjust your instrument's tuning peg until the needle is centered and the display backlight turns green. This indicates the note is in tune.
    - Repeat for all strings.



Image: A detailed view of the FT-1 tuner highlighting its features: Bright Easy to Read LCD Display, Dual-Hinged Adjustable Clip, and Beginner Friendly One-Button Interface.

4. **A4 Calibration:** The FT-1 tuner is factory calibrated to A4=440Hz. No manual calibration is typically required.

4. Maintenance

- **Cleaning:** Wipe the tuner with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** When the display becomes dim or the tuner does not power on, it's time to replace the CR2032 battery.
    - Locate the battery compartment on the back of the tuner.
    - Use a small coin or screwdriver to open the compartment.
    - Remove the old battery and insert a new CR2032 battery with the positive (+) side facing up.
    - Close the battery compartment securely.
- **Storage:** Store the tuner in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.

5. Troubleshooting

Problem	Possible Cause	Solution
Tuner does not power on.	Battery is dead or not properly inserted.	Replace the CR2032 battery or ensure it is inserted correctly with the positive (+) side up.
Inaccurate tuning readings.	Tuner not securely clipped; excessive background noise; instrument vibrations not strong enough.	Ensure the tuner is firmly clipped to the headstock. Tune in a quieter environment if possible. Pluck strings more firmly.
Display is dim or flickering.	Low battery.	Replace the CR2032 battery.
Tuner does not detect notes.	Tuner not securely clipped; instrument not vibrating sufficiently; faulty sensor.	Re-clip the tuner firmly. Ensure the instrument is producing clear, sustained notes. If problem persists, contact support.

6. Specifications

- **Model:** FT-1
- **Item Model Number:** 0239978005
- **Tuning Mode:** Chromatic
- **Detection Method:** Vibration Sensor
- **Display:** LCD with Backlight
- **Power:** 1 x CR2032 Lithium Manganese Dioxide Battery (included)
- **Color:** Black
- **Item Weight:** 0.317 ounces (approximately 9 grams)
- **Product Dimensions:** 8.2 x 6.4 x 4.6 inches (packaging dimensions, actual unit is compact)

7. Warranty Information

The Fender FT-1 Professional Guitar Tuner comes with a **1-Year Limited Warranty**.
Fender parts and accessories are designed for players and built with unmatched quality. Fender warrants this part to be free from defects for one (1) year from the date of original purchase.
For warranty claims or further details, please refer to the official Fender warranty policy or contact Fender customer support.



Image: The Fender FT-1 tuner displayed alongside text indicating a "1-Year Limited Warranty" and Fender's commitment to quality.

8. Support

For additional support, technical assistance, or to inquire about replacement parts, please visit the official Fender website or contact their customer service department.

Fender Official Website: www.fender.com

Please have your product model number (FT-1, 0239978005) and date of purchase ready when contacting support.

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