



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for BEHRINGER TU300. You'll find the answers to all your questions on the BEHRINGER TU300 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

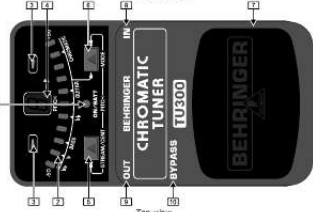
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CHROMATIC TUNER TU300



Thank you for showing your confidence in us by purchasing the BEHRINGER CHROMATIC TUNER TU300. This compact guitar and bass tuner provides 7 different tuning modes. Thanks to its 7-segment LED display and 11-point LED indicators, it provides great visibility, especially in dark environments.

1. CONTROLS



Top view

- 1 The ON/BATT LED illuminates when the tuner is activated. It also serves as a battery level indicator.
- 2 This LED meter indicates to what degree the instrument's tone deviates from the reference tone.
- 3 These yellow arrow LEDs light up when the played note is below or above pitch. Both LEDs will light up when the tone's pitch is correct.
- 4 The 7-segment LED display indicates the string number (high E string: "1", B string: "2" etc.) of the strummed string of your instrument, if the TU300 is operated in one of the guitar or bass modes. In chromatic mode it displays the note name. Semitones are shown by the decimal point LED (".") in the display.
- 5 Press the STREAMCENT button to switch between the LED display modes (see chapter "OPERATIONS").
- 6 Press the MODE button to select the tuning mode (see chapter "OPERATIONS").
- 7 Use the footswitch to activate/deactivate the tuner.
- 8 Connect your guitar or bass to the 1/4" TS IN connector.
- 9 Connect your amp or another stompbox to the 1/4" TS OUT connector. When the tuner is activated (footswitch pressed) the output is muted. This way, you can silently tune your guitar or bass.
- 10 The 1/4" TS BYPASS connector always sends a signal to your amp independently of the footswitch position.

Use the DC IN connection at the right side of the unit to plug in a 9 V power supply (not included). The BATTERY COMPARTMENT is located underneath the pedal cover. To install or replace the 9 V battery, press the hinges with a ballpen and remove the pedal cover. Be careful not to scratch the unit.
The TU300 is powered as soon as you insert a plug into the INPUT. The battery is "disconnected" when the plug is removed. For this reason, the TU300 has no on/off switch. To extend battery life, always disconnect the INPUT when the unit is not in use. The SERIAL NUMBER is located at the bottom.

2. OPERATION

Selecting the tuning mode: Select between 3 Guitar modes (Regular, Flat, Double Flat), 3 Bass modes (Regular, Flat, Double Flat) and Chromatic mode.

| Display | 1 | 2 | 3 | 4 | 5 | 6 | Display | 1 | 2 | 3 | 4 | 5 | 6 |
|-------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------|---|---|---|----|---|---|
| String | 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | String | 1 | 2 | 3 | 4 | 5 | 6 |
| Regular | E | B | G | D | A | E | Regular | G | D | A | E | B | |
| Flat | D | A | F | C | G | D | Flat | F | C | G | D | A | |
| Double Flat | C | F | Bb | Bb | A | E | Double Flat | E | B | F | Bb | | |

Guitar (left) and bass (right) tuning modes

- Guitar modes:**
- ▲ Press the MODE button repeatedly until the "GUITAR" meter LED lights up. If you want to play in flat or double flat mode, select "F" or "Bb" guitar mode.
 - ▲ Pick a single string on your guitar. The string number closest to the pitch of the played tone will be displayed. The meter LEDs and the pitch indicators will show the pitch deviation.
- Bass modes:**
- ▲ Press the MODE button repeatedly until the "BASS" meter LED lights up. For flat or double flat mode, select "F" or "Bb" bass mode.
 - ▲ Pick a single string on your bass. The string number closest to the pitch of the played tone will be displayed. The meter LEDs and the pitch indicators will show the pitch deviation.
- Chromatic mode:** In chromatic mode the tuner automatically recognizes all tones and semitones and indicates the note name in the LED display. Chromatic is the standard mode when powering up the TU300.
- ▲ Cycle the MODE button to make the "CHROMATIC" LED light up.
 - ▲ Play a single note on your instrument. The note closest to the pitch of the played tone will be indicated.
 - ▲ Tune your instrument until the green "0" cent LED of the meter display and the pitch indicators light up.



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Manual abstract:

This compact guitar and bass tuner provides 7 different tuning modes. Thanks to its 7-segment LED display and 11-point LED indicators, it provides great visibility, especially in dark environments. 1. CONTROLS Top view The ON/BATT LED illuminates when the tuner is activated. It also serves as a battery level indicator. @@@@Both LEDs will light up when the tones pitch is correct. @@In chromatic mode it displays the note name. Semitones are shown by the decimal point LED (#) in the display. Press the STREAM/CENT button to switch between the LED display modes (see chapter OPERATIONS). Press the MODE button to select the tuning mode (see chapter OPERATIONS).

Use the footswitch to activate/deactivate the tuner. Connect your guitar or bass to the 1/4" TS IN connector. Connect your amp or another stompbox to the 1/4" TS OUT connector. When the tuner is activated (footswitch pressed) the output is muted. This way, you can silently tune your guitar or bass. The 1/4" TS BYPASS connector always sends a signal to your amp independently of the footswitch position. Use the DC IN connection at the right side of the unit to plug in a 9 V power supply (not included). The BATTERY COMPARTMENT is located underneath the pedal cover. To install or replace the 9 V battery, press the hinges with a ballpen and remove the pedal cover. Be careful not to scratch the unit.

+ The TU300 is powered as soon as you insert a plug into the INPUT. The battery is disconnected when the plug is removed. For this reason, the TU300 has no on/off switch. To extend battery life, always disconnect the INPUT when the unit is not in use. The SERIAL NUMBER is located at the bottom. Selecting the tuning mode: Select between 3 Guitar modes (Regular, Flat, Double Flat), 3 Bass modes (Regular, Flat, Double Flat) and Chromatic mode. 2. OPERATION 5th 'LVSOD\String Regular 1st 2nd 3rd 4th 6th 'LVSOD\String Regular 1st 2nd 3rd 4th 5th E EE (% * ' \$ (EE D BE A GE F DE C AE G EE D E EE * ' \$ (% GE F DE C AE G EE D BE A Guitar (left) and bass (right) tuning modes Guitar modes: s Press the MODE button repeatedly until the GUITAR meter LED lights up. @@s Pick a single string on your guitar. @@@@For flat or double flat mode select b or bb bass mode.

s Pick a single string on your bass. @@be displayed. @@Chromatic is the standard mode when powering up the TU300. s Cycle the MODE button to make the CHROMATIC LED light up. s Play a single note on your instrument. The note closest to the pitch of the played tone will be indicated. @@@@If the pitch is perfect the green LED (0 cent) lights up. @@s s and the MODE button simultaneously. @@@@0.33 kg (0.

73 lbs) Connector Impedance Power supply Power connector Battery Power consumption Dimensions (H x W x D) Weight BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may therefore differ from those listed or shown. 5. SAFETY INSTRUCTIONS Do not use near water, or install near heat sources.

Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged. No utilizar cerca de agua o instalar cerca de fuentes de calor. Utilice slo accesorios y aditamentos autorizados. No intent reparar el producto usted mismo. Contacte a nuestro personal tecnico cualificado para servicio y reparaciones, especialmente cuando la fuente o el cable de alimentacin estn daados. . . . Die deutsche Anleitung ist erhltlich @ www.behringer.com Manuel francophone en ilchargement sur www.behringer.

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