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> WEGROWER Metronome Tuner: 3-in-1 Digital Metronome, Tuner, and Tone Generator User Manual

WEGROWER DU-M40

WEGROWER Metronome Tuner: 3-in-1 Digital Metronome, Tuner, and Tone Generator

Model: DU-M40

PRODUCT OVERVIEW

The WEGROWER DU-M40 is a versatile 3-in-1 device combining a metronome, tuner, and tone generator into a single, compact unit. Designed for musicians of all levels, it offers precise tuning, flexible rhythm practice, and convenient tone generation for a wide array of instruments.



Figure 1: The WEGROWER DU-M40 Metronome Tuner, including the main unit, clip-on pickup, and USB charging cable.

KEY FEATURES

- **Rechargeable Design:** Equipped with a Lithium Polymer battery, offering extended use and convenient charging via USB.
- **3-in-1 Functionality:** Integrates metronome, tuner, and tone generator modes in one portable device.
- **Versatile Tuner:** Wide detection range (A0-C8) and adjustable A4 tuning (430-450Hz) for various instruments including guitar, bass, violin, ukulele, chromatic, clarinet, trumpet, and flute.
- **Multiple Pickup Methods:** Supports microphone pickup, included clip-on pickup, and direct guitar cable input for accurate tuning.
- **Humanized Digital Metronome:** Tempo range of 30-250 bpm, 0-9 beats, and 8 different rhythms. Features adjustable volume and a headphone jack for quiet practice.
- **Easy-to-Read Display:** Large LCD color screen and LED indicator for clear visibility, even in low-light conditions.

Long PlayTime

Charging Cable Included



Figure 2: Side view of the DU-M40 highlighting the charging port, volume control, and foldable stand.

SETUP

1. Charging the Device

The DU-M40 comes with a USB charging cable. Connect the cable to the charging port on the device and to a power source (e.g., power bank, PC USB port). The battery indicator on the screen will show charging status.

Video 1: Demonstrates charging the WEGROWER DU-M40 Metronome Tuner.

2. Powering On/Off

Press and hold the power button (labeled D/O) on the left side of the device to turn it on or off.

3. Attaching the Pickup Clip

For acoustic instruments, attach the included clip-on pickup to the headstock or soundboard of your instrument. Plug the 3.5mm jack of the pickup into the input port on the DU-M40.

4. Connecting Headphones (Optional)

For quiet practice, plug standard 3.5mm headphones into the headphone jack on the side of the device.

Three Way to Pick Up



Figure 3: The three ways to pick up sound: built-in microphone, clip-on pickup, and direct guitar cable input.

OPERATING INSTRUCTIONS

1. Tuner Mode

Press the M/T button to switch to Tuner mode. The display will show the note, cent deviation, and A4 frequency.

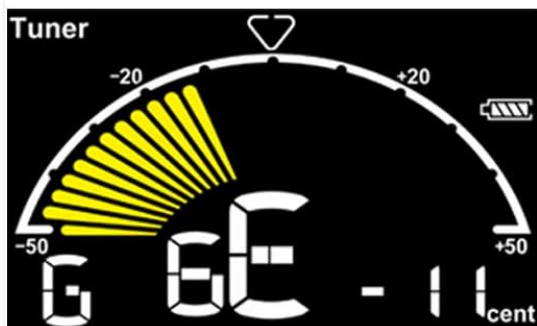
- **Tuning Instruments:** Play a single note on your instrument. The display will indicate the detected note and whether it is flat (left side of meter), in tune (center), or sharp (right side of meter). Adjust your instrument's tuning until the needle is centered and the display turns green.
- **A4 Calibration:** Use the Up/Down arrow buttons to adjust the A4 frequency from 430Hz to 450Hz.
- **Tuning Modes:** Press the D/O button to cycle through different instrument tuning modes

(Chromatic, Guitar, Bass, Violin, Ukulele, etc.) or specific key tunings (C, F, Bb, Eb).

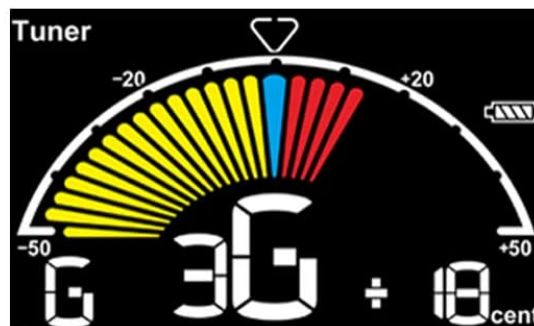
A4: 430-450Hz



In Tune



Flat



Sharp

Figure 4: Tuner display showing indications for flat, in-tune, and sharp notes.

Universal Tuner and Metronome for All Instruments



Figure 5: The DU-M40 is a universal tuner compatible with a wide range of instruments.

2. Metronome Mode

Press the M/T button to switch to Metronome mode. The display will show tempo, beat, and rhythm.

- **Adjusting Tempo:** Use the Up/Down arrow buttons to set the desired tempo (30-250 bpm).
- **Setting Beat:** Press the Beat button to cycle through different beat patterns (0-9).
- **Selecting Rhythms:** Press the Music Note button to choose from 8 different rhythm types.
- **Start/Stop:** Press the Play/Pause button to start or stop the metronome.
- **Adjusting Volume:** Use the volume control knob on the side of the device to adjust the metronome's volume.

Video 2: Overview of the Metronome Tuner Tone Generator features.

3. Tone Generator Mode

From Tuner mode, press the Play/Pause button to enter Tone Generator mode. The device will produce a continuous tone.

- **Selecting Notes:** Use the Up/Down arrow buttons to cycle through different notes (e.g., C, C#, D, etc.).
- **Adjusting Volume:** Use the volume control knob on the side of the device to adjust the tone's volume.

MAINTENANCE

Cleaning

Wipe the device with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

Storage

Store the device in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged.

Battery Care

The device uses a built-in Lithium Polymer battery. To prolong battery life, avoid fully discharging the battery frequently and do not leave it uncharged for long periods.

TROUBLESHOOTING

- **Device Not Powering On:** Ensure the battery is charged. Connect the device to a USB power source and try again.
- **Tuner Inaccuracy:** Check that the pickup clip is securely attached to the instrument or that the microphone/cable input is properly connected. Ensure you are in the correct tuning mode for your instrument.
- **No Sound from Metronome/Tone Generator:** Check the volume level using the side knob. Ensure headphones are not plugged in if you intend to use the built-in speaker, or that headphones are properly connected if you intend to use them.
- **Display Issues:** If the screen is unresponsive or shows abnormal characters, try resetting the device by gently pressing the reset button (small hole on the back) with a thin object like a paperclip.

SPECIFICATIONS

Feature	Specification
Item Weight	5 ounces
Package Dimensions	4.72 x 2.95 x 1.65 inches
Country of Origin	China
ASIN	B08CZXS55W
Batteries	1 Lithium Polymer batteries required (included)
Date First Available	July 25, 2020

Battery Type	Lithium Polymer
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WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or contact WEGROWER customer service directly. Contact details can typically be found on the manufacturer's official website or product packaging.