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OYAYO TD02

OYAYO TD02 9-Pad Electronic Drum Pad User Manual

Model: TD02

1. INTRODUCTION

Thank you for choosing the OYAYO TD02 9-Pad Electronic Drum Pad. This portable digital drum kit is designed to provide a versatile and engaging drumming experience for musicians of all levels. Featuring velocity-sensitive pads, integrated LED lights, and comprehensive MIDI connectivity, the TD02 offers a compact solution for practice, performance, and music production. This manual provides essential information for setting up, operating, and maintaining your electronic drum pad.

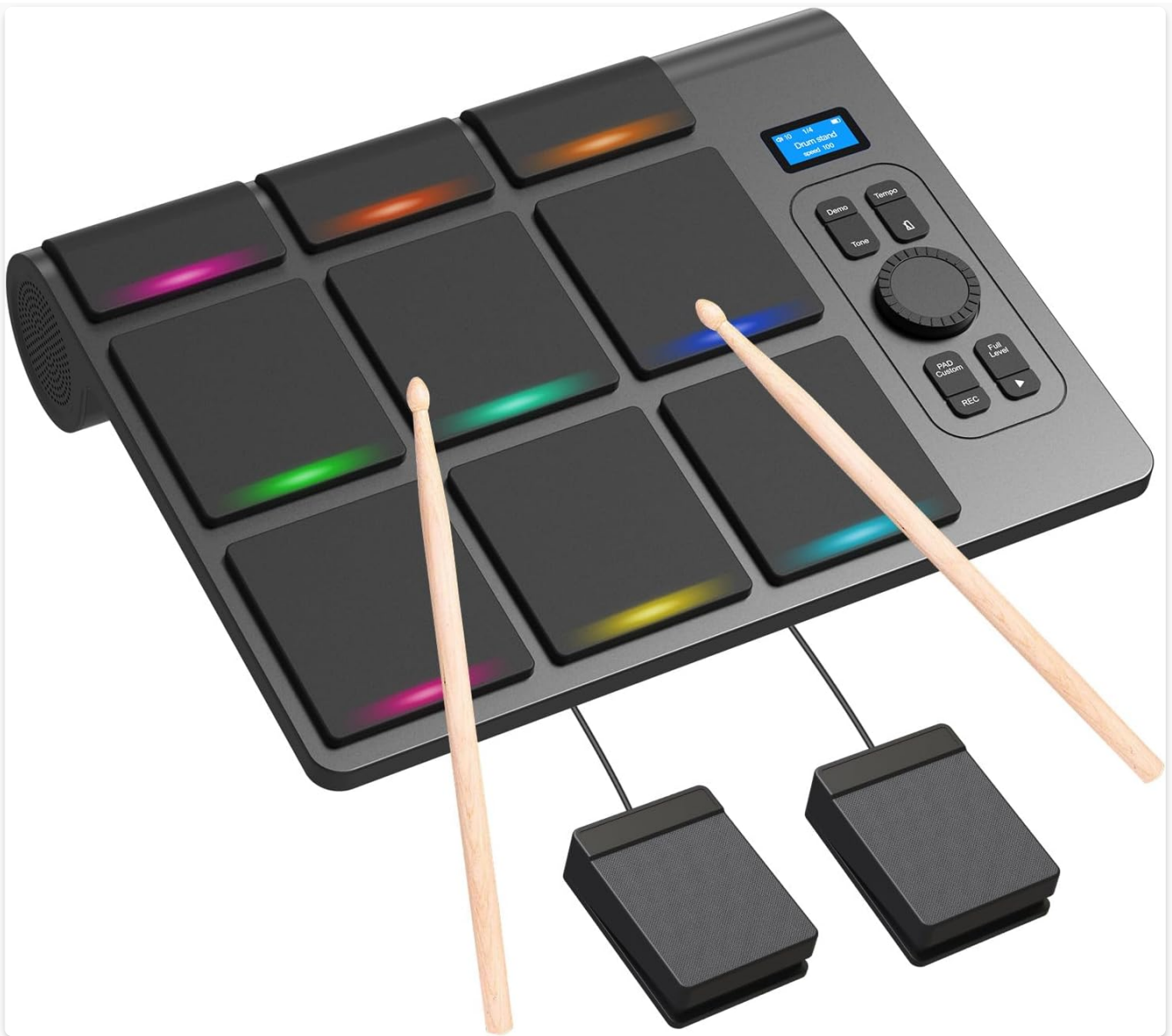


Image 1.1: The OYAYO TD02 9-Pad Electronic Drum Pad with included drumsticks and foot pedals.

2. SAFETY INFORMATION

Please read and understand the following safety precautions before using your OYAYO TD02 Electronic Drum Pad:

- **Power Supply:** Use only the provided DC5V power adapter. Ensure the voltage matches the device requirements. Unplug the adapter during lightning storms or when unused for extended periods.
- **Water and Moisture:** Do not expose the device to water, rain, or excessive moisture. Avoid placing liquids near the drum pad.
- **Ventilation:** Do not block ventilation openings. Ensure adequate airflow around the device to prevent overheating.
- **Cleaning:** Clean the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Handling:** Handle the drum pad with care. Avoid dropping or subjecting it to strong impacts.
- **Battery Safety:** The device contains a built-in rechargeable battery. Do not attempt to replace the battery yourself. Dispose of the device according to local regulations for electronic waste.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- OYAYO TD02 Electronic Drum Pad
- Power Adapter (DC5V)
- USB-C Cable
- Drum Sticks (2)
- Foot Pedals (2)
- User Manual (this document)



Image 3.1: All accessories included with the OYAYO TD02 Electronic Drum Pad.

4. PRODUCT OVERVIEW

4.1 Pad Layout

The OYAYO TD02 features 9 velocity-sensitive pads, each assigned to a specific drum or cymbal sound. The layout is designed to mimic a traditional drum kit for intuitive play.

Exploring Every Beat

Experience the versatility with our 9-in-1 electronic drum set—compact, dynamic, and perfect for every rhythm and skill level!



- | | | |
|---------------------|----------------------|-----------------|
| 1 Left crash cymbal | 2 Right crash cymbal | 3 Ride cymbal |
| 4 High tom | 5 Low-mid tom | 6 Low floor tom |
| 7 Snare | 8 Open/close hi-hat | 9 Bass drum |

Image 4.1: Pad assignments on the OYAYO TD02 Electronic Drum Pad.

1. **1. Left Crash Cymbal:** Produces a crash cymbal sound.
2. **2. Right Crash Cymbal:** Produces a crash cymbal sound.
3. **3. Ride Cymbal:** Produces a ride cymbal sound.
4. **4. High Tom:** Produces a high tom drum sound.
5. **5. Low-Mid Tom:** Produces a low-mid tom drum sound.
6. **6. Low Floor Tom:** Produces a low floor tom drum sound.
7. **7. Snare:** Produces a snare drum sound.

8. **8. Open/Close Hi-Hat:** Produces hi-hat sounds. The sound changes when the hi-hat pedal is pressed.
9. **9. Bass Drum:** Produces a bass drum sound.

4.2 Interface Details

The rear panel of the TD02 provides various ports for connectivity.

Interface Details

The electronic drum pad offers diverse connectivity options, seamlessly integrating with various devices and setups for both studio and live performance needs.



Image 4.2: Rear panel interface details.

- **AUX Interface:** For connecting external audio sources.
- **Headphone Jack:** For private practice with headphones.

- **Audio Interface:** For connecting to external speakers or an amplifier.
- **Pedal 1 (Hi-HAT):** Input for the hi-hat foot pedal.
- **Pedal 2 (KICK):** Input for the kick drum foot pedal.
- **USB Interface:** For power, MIDI connectivity to computers, and charging the internal battery.

5. SETUP

5.1 Powering On/Off

The TD02 can be powered via the included DC5V adapter or its built-in 2000mAh rechargeable battery.

- **To Power On:** Connect the DC5V adapter to the USB interface or ensure the internal battery is charged. Press the power button located on the control panel.
- **To Power Off:** Press and hold the power button until the device shuts down.
- **Charging:** Connect the USB-C cable to the USB interface and the power adapter to a wall outlet. The LED indicator will show charging status.

Rechargeable and Dual Speakers

Immersive sound powered by a rechargeable battery and dual-speaker system.



Rechargeable

2000mAh Large-capacity Battery



Dual stereo speakers

Can connect external devices as speakers



Image 5.1: The TD02 features a rechargeable battery and dual speakers.

5.2 Connecting Pedals

Connect the two foot pedals to the designated Pedal 1 (Hi-HAT) and Pedal 2 (KICK) inputs on the rear panel. These pedals enhance the drumming experience by providing control over the hi-hat and bass drum.

5.3 Audio Output

- **Built-in Speakers:** The TD02 has integrated dual stereo speakers for direct sound output.
- **Headphones:** For silent practice, connect standard 3.5mm headphones to the Headphone Jack. This will mute

the built-in speakers.

- **External Speakers/Amplifier:** For louder output, connect the Audio Interface to an external speaker system or amplifier using an appropriate audio cable.

Headphone connection

Connect the headphones and play the drums freely to enjoy the music without disturbing



Image 5.2: Connecting headphones for private practice.

6. OPERATING INSTRUCTIONS

6.1 Basic Drumming

Strike the pads with the included drumsticks. The velocity-sensitive pads respond to how hard you hit them, producing dynamic sound variations. The LED lights on each pad illuminate upon impact, providing visual feedback.

6.2 Sound Selection and Demo Songs

The TD02 offers 16 preset drum kits and 10 demo songs to explore various musical styles.

- Use the control panel buttons and rotary knob to navigate through the available drum kits and demo songs.
- Refer to the LCD screen for current selections and settings.



Image 6.1: Control panel and LCD screen for sound selection and settings.

6.3 Recording Function

The TD02 includes a recording function to capture your performances.

- Press the **REC** button on the control panel to start recording.
- Press **REC** again to stop recording.
- Playback options are available through the control panel.

6.4 MIDI Connectivity (Mac & PC Support)

Connect the TD02 to your computer (Mac or PC) via the included USB-C cable for MIDI functionality. This allows the drum pad to act as a MIDI controller for various software applications.

- **USB Connection:** Connect the USB-C cable from the drum pad to your computer. The device should be recognized automatically.
- **MIDI Software:** Each drum pad sends a unique MIDI note, enabling seamless integration with popular VST software such as EZDrummer, Addictive Drums, and other digital audio workstations (DAWs).
- **Bluetooth MIDI:** The TD02 also supports Bluetooth MIDI connectivity for wireless integration with compatible devices and software.



Image 6.2: Connecting the TD02 to a computer or tablet via USB or Bluetooth for MIDI functionality.

7. MAINTENANCE

Proper care will extend the life of your OYAYO TD02 Electronic Drum Pad.

- **Cleaning:** Wipe the surface of the drum pad with a soft, dry, lint-free cloth. Do not use liquid cleaners, sprays, or solvents.
- **Storage:** When not in use, store the drum pad in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. If storing for an extended period, charge the battery to approximately 50% and recharge every few months.
- **Pad Care:** Avoid striking the pads with excessive force or sharp objects, which could damage the velocity sensors.

8. TROUBLESHOOTING

If you encounter issues with your OYAYO TD02, refer to the following common solutions:

Problem	Possible Cause	Solution
No sound from speakers/headphones	Volume too low; headphones not fully inserted; external speakers not connected/powering; device muted.	Increase volume; ensure headphones are fully plugged in; check external speaker connections and power; verify device is not muted.
Device does not power on	Battery discharged; power adapter not connected or faulty.	Connect power adapter and charge battery; try a different power outlet or adapter if available.
Pads are unresponsive or inconsistent	Pads struck too lightly; software/MIDI settings incorrect (when connected to PC).	Strike pads with adequate force; check MIDI input settings in your software; restart the device.
MIDI connection issues with computer	USB cable faulty; driver issues; incorrect software settings.	Try a different USB-C cable; ensure your computer's operating system and DAW recognize the device; check MIDI input settings in your software.

Problem	Possible Cause	Solution
Foot pedals not working	Pedals not fully inserted; faulty pedal.	Ensure pedals are fully inserted into the correct jacks; test with another pedal if available.

If the problem persists after trying these solutions, please contact OYAYO customer support for further assistance.

9. SPECIFICATIONS

Feature	Specification
Model Name	TD02
Number of Pads	9 (Velocity-Sensitive)
Dimensions (L x W x H)	13.78 x 10.63 x 2.36 inches (35 x 27 x 6 cm)
Item Weight	2 Pounds (approx. 0.9 kg)
Body Material	Plastic
Finish Type	Matte
Material Type	Plastic, Rubber
Connectivity	MIDI, USB, Bluetooth
Power Supply	DC5V Adapter, Built-in 2000mAh Rechargeable Battery
Included Components	Electronic Drum Pad, Power Adapter, USB-C Cable, Drum Sticks, Foot Pedals, User Manual
Drum Kits	16 Preset
Demo Songs	10



Image 9.1: Physical dimensions and weight of the OYAYO TD02.

10. WARRANTY AND SUPPORT

The OYAYO TD02 Electronic Drum Pad comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact OYAYO customer service through the retailer where you purchased the product or visit the official OYAYO website for contact information.

Online Resources:

- OYAYO Store on Amazon: [Visit the OYAYO Store](#)



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