

AODSK AED-400

AODSK AED-400 Electric Drum Set User Manual

Model: AED-400

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1. INTRODUCTION

The AODSK AED-400 Electric Drum Set is designed for beginners and drummers of all ages, offering a comprehensive and versatile drumming experience. This electronic drum set features quiet drum pads and cymbals, a wide range of sounds, and multiple modes for practice and creativity. Its portable and foldable design makes it suitable for various environments, from home practice to small performances.

2. SAFETY INFORMATION

- **Power Supply:** Use only the provided power adapter. Ensure the voltage matches the product's requirements.
- **Water and Moisture:** Keep the drum set away from water, moisture, and high humidity to prevent electric shock or damage.
- **Ventilation:** Do not block ventilation openings. Ensure adequate airflow around the drum module.
- **Cleaning:** Clean the unit with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Handling:** Handle the drum pads, cymbals, and module with care. Avoid excessive force or dropping the components.
- **Assembly:** Ensure all components are securely fastened during assembly to prevent instability and potential injury.
- **Headphones:** Prolonged listening at high volume levels can cause hearing damage. Adjust volume to a comfortable level.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package before beginning assembly.

- 1x Drum Module
- 4x 6.5" Drum Pads (1x Snare, 3x Tom)
- 3x 8" Cymbals (Hi-hat, Crash, Ride)
- 1x Drum Stand (metal frame)
- 1x Drum Throne
- 1x Pair of Drumsticks
- 1x Headphone
- 1x Power Adapter
- 1x USB MIDI Cable
- 1x Connection Cable (snake cable for pads/cymbals)
- 2x Pedal (Kick and Hi-hat control)
- 1x Drum Key
- 1x Module Bracket
- Velcro straps for cable management
- User Manual



Image: All components of the AODSK AED-400 Electric Drum Set, including drum pads, cymbals, module, stand parts, pedals, drum throne, headphones, drumsticks, and cables.

4. SETUP AND ASSEMBLY

Follow these steps to assemble your AODSK AED-400 Electric Drum Set. It is recommended to watch the full installation video for visual guidance.

4.1. Drum Stool Installation

1. Unfold the drum stool bracket.
2. Insert the connecting rod into the bracket and secure it with the provided screw.
3. Place the drumstool surface onto the connecting rod and ensure it is stable.

Your browser does not support the video tag.

Video: AODSK AED-400 Electronic Drum Set Installation Video. This video provides a step-by-step guide for assembling the drum set, including unpacking, connecting components, and final adjustments.

4.2. Drum Stand Assembly

1. Connect the risers to the legs of the drum stand.
2. Attach the middle support rod between the two risers, ensuring all connections are secure.
3. Attach the cymbal and drum arms to the main stand. Tighten all bolts using the drum key.
4. Connect the three cymbal arms to their designated positions on the stand.

Folding and Portable

It is also very convenient to carry after folding, so you can play whenever you want.



Image: The main frame of the AODSK AED-400 Electric Drum Set assembled, showing the risers, legs, and support rods.

4.3. Installing Pads and Cymbals

1. Install the snare drum pad onto its arm.
2. Install the three tom drum pads onto their respective arms.
3. Mount the Hi-hat, Crash, and Ride cymbals onto their arms.
4. Install the drum module onto the central bracket.



Image: The AODSK AED-400 Electric Drum Set fully assembled with all drum pads, cymbals, and the drum module in place.

4.4. Connecting Cables

1. Connect the main snake cable from the drum module to each drum pad and cymbal. Ensure each connection matches the corresponding label (e.g., Snare to Snare, Hi-hat to Hi-hat).
2. Connect the kick pedal and hi-hat control pedal to the designated inputs on the drum module.
3. Use the provided Velcro straps to organize and secure all cables to the drum stand for a tidy setup.

HEADPHONE OUTPUT MODE

Support headphone output, you can play to your heart's content late at night, and the volume can be adjusted freely.



Image: Diagram illustrating the various connection ports on the AODSK AED-400 drum module, including power, USB MIDI, earphone, and audio output sockets.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off

Connect the power adapter to the DC 9V input on the drum module and plug it into a power outlet. Press the **POWER ON/OFF** button to turn the unit on or off.

5.2. Adjusting Volume

Rotate the **VOLUME** knob on the drum module to adjust the overall output volume. For silent practice, connect headphones to the **PHONE/OUT PUT** jack.

HEADPHONE OUTPUT MODE

Support headphone output, you can play to your heart's content late at night, and the volume can be adjusted freely.



Image: A child wearing headphones while playing the AODSK AED-400 Electric Drum Set, demonstrating the silent practice feature.

5.3. Selecting Drum Kits and Sounds

The AED-400 features 150 high-quality sounds and 15 preset drum kits. Use the + and - buttons to navigate through the different drum kits. The LED display will show the selected kit number.

5.4. Metronome and Demo Songs

- Press the **CLICK** button to activate the built-in metronome for timing practice.
- Press the **DEMO** button to play one of the 10 demo songs. Use the **+** and **-** buttons to select different demo tracks.

6. CONNECTIONS

- **Headphones:** Connect headphones to the **PHONE/OUT PUT** jack for private practice.
- **External Speaker System:** Connect an external amplifier or speaker system to the **PHONE/OUT PUT** jack for amplified sound.
- **AUX Input:** Use the **AUX IN** jack to connect an external audio device (e.g., smartphone, MP3 player) and play along with your favorite music.
- **USB MIDI Output:** Connect the drum module to a computer using the USB MIDI cable for recording, MIDI control, or using drum software. The device is compatible with computers.

IN-DEMAND SOUND

NITRO DRUM MODULE WITH



15 NUMBER OF DRUM KITS

150 BUILT-IN SOUND

ROCK **FUNK**

JAZZ **DANCE**

The image shows the AODSK AED-400 drum module, a black rectangular device with a digital display showing '01'. It features a volume knob, a power switch (OFF/ON), DC 9V and USB ports, and several buttons labeled: -, +, REP/RES, REC/SAV, MENU, and DEMO. On the right side, there are ports for PHONE/OUT PUT and other connections. The device is shown in a close-up shot with a hand visible in the background.

Image: Diagram illustrating the various connection ports on the AODSK AED-400 drum module, including power, USB MIDI, earphone, and audio output sockets.

7. MAINTENANCE

- **Cleaning:** Wipe down drum pads, cymbals, and the module with a soft, dry cloth. Avoid harsh chemicals.

- **Storage:** When not in use, store the drum set in a dry, cool place away from direct sunlight. The foldable design allows for compact storage.
- **Cable Management:** Regularly check cables for wear and tear. Use Velcro straps to keep them organized and prevent damage.
- **Tightening:** Periodically check and tighten all screws and bolts on the drum stand and components to ensure stability.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from headphones/speakers.	Volume too low, cables not connected properly, headphones/speakers faulty.	Increase volume. Check all cable connections. Test with different headphones/speakers.
Specific pad/cymbal not responding.	Cable loose or faulty, pad/cymbal faulty.	Check the connection cable for that specific pad/cymbal. Ensure it's fully inserted into the module.
Drum module not powering on.	Power adapter not connected, power outlet faulty.	Ensure power adapter is securely connected to the module and a working outlet.
Pads/cymbals feel loose after playing.	Screws/bolts have loosened over time.	Use the drum key to tighten all screws and bolts on the stand and components.

9. SPECIFICATIONS

- **Model:** AED-400
- **Dimensions (L x W x H):** 39.4 x 17 x 39.4 inches
- **Item Weight:** 19.84 pounds
- **Body Material:** Iron, Metal, Polymer, Silicone
- **Drum Pads:** 4x 6.5-inch (Snare, Tom1, Tom2, Tom3)
- **Cymbals:** 3x 8-inch (Hi-hat, Crash, Ride)
- **Sounds:** 150 high-quality sounds
- **Drum Kits:** 15 preset kits
- **Demo Songs:** 10
- **Connectivity:** USB MIDI, AUX In, Headphone/Output
- **Power:** 9V DC Adapter
- **Proficiency Level:** All

10. WARRANTY AND SUPPORT

For warranty information, product support, or service inquiries, please refer to the warranty card included in your package or contact AODSK customer service directly. Keep your purchase receipt as proof of purchase.

