

Donner DED-200

Donner DED-200 Electric Drum Set User Manual

Model: DED-200

Brand: Donner

1. INTRODUCTION

The Donner DED-200 Electric Drum Set is an electronic drum kit designed to provide a realistic drumming experience with a wide range of sounds. Utilizing advanced sampling technology, it accurately reproduces the sound of acoustic instruments, minimizing sound delay and repetition. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your DED-200 drum set.

2. PRODUCT FEATURES

- **Realistic Sound Effect:** Employs French DREAM's sampling technology for authentic acoustic drum sounds, with rigorous sound quality collection and efficient algorithms to prevent sound delay.
- **Quiet Mesh Drumheads:** Features 8-inch all-mesh drumheads that offer a feel similar to real drums while minimizing pad noise, ideal for quiet practice.
- **Durable Silicone Cymbals:** Includes 12-inch silicone cymbals providing stable and well-distributed tone response across their surface.
- **Robust Construction:** Equipped with a collapsible iron metal stand for enhanced stability and safety.
- **Feature-Rich Sound Module:** Offers 225 timbres, 30 demo songs, and connectivity options for MP3 players, allowing practice with favorite tracks.

3. WHAT'S IN THE BOX

The Donner DED-200 Electric Drum Set package includes the following components:

- 3 x 8-inch Tom-toms
- 1 x 8-inch Snare Drum
- 1 x 8-inch Kick Drum

- 1 x 10-inch Hi-Hat
- 1 x 12-inch Ride Cymbal
- 2 x 12-inch Crash Cymbals
- 1 x Hi-Hat Pedal
- 1 x Kick Pedal
- 1 x Drum Key
- 1 x Support Frame
- 1 x Sound Module
- 1 x Power Adapter
- 1 x Signal Connection Line
- 1 x Instrument Cable

4. SETUP INSTRUCTIONS

Follow these steps to assemble your Donner DED-200 Electric Drum Set:

1. **Assemble the Support Frame:** Carefully unpack and assemble the main iron metal support frame according to the included diagrams. Ensure all connections are secure.
2. **Attach Drum Pads:** Mount the 8-inch snare drum, three 8-inch tom-toms, and the 8-inch kick drum pad to the designated positions on the frame. Adjust their angles and heights for comfortable playing.
3. **Install Cymbals:** Attach the 10-inch hi-hat, two 12-inch crash cymbals, and the 12-inch ride cymbal to their respective stands on the frame.
4. **Connect Pedals:** Place the hi-hat pedal and kick pedal on the floor in front of the kit. Connect them to the sound module using the provided cables.
5. **Mount Sound Module:** Secure the sound module to the main frame.
6. **Connect Cables:** Connect each drum pad and cymbal to the sound module using the signal connection lines. Ensure all connections are firm and correctly inserted into their corresponding ports on the module.
7. **Power Connection:** Connect the power adapter to the sound module and then to a power outlet.



Figure 4.1: Fully assembled Donner DED-200 Electric Drum Set, including drum pads, cymbals, pedals, and sound module.

ELECTRIC DRUM SET

PLAY RIGHT OUT OF THE BOX

This kit comes with an audio cable, headphones, a drum stool, and drumsticks. Support extra crash cymbal extension



Figure 4.2: A musician seated and actively playing the Donner DED-200 Electric Drum Set, demonstrating a typical setup for use.



Figure 4.3: A side profile view of a musician engaged with the Donner DED-200 Electric Drum Set, highlighting the ergonomic arrangement of the components.

COMPATIBILITY

DRUM

PROVIDE RICH INTERFACES

Multi-device compatibility for your home recording studio



Figure 4.4: The rear panel of the DED-200 sound module, showing various input/output ports including Aux In, Phones, Output, Trigger, USB, and DC 9V power input.

Setup Video Demonstration

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Video 4.1: This video demonstrates the various sound timbres of the Donner DED-200 Electric Drum Set, showcasing its versatility in different musical styles.

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Video 4.2: An official product video highlighting the features and sound capabilities of the Donner DED-200 Electric Drum Kit.

5. OPERATING INSTRUCTIONS

Once your DED-200 is assembled and powered on, follow these guidelines for operation:

1. **Power On/Off:** Press the 'Power' button on the sound module to turn the unit on or off.
2. **Select Drum Kits:** Use the navigation buttons on the sound module to browse through the 225 available timbres and 30 preset drum kits.
3. **Adjust Volume:** Use the 'Volume' knob to control the overall output volume of the drum set.
4. **Connect Headphones:** For private practice, plug your headphones into the 'Phones' jack on the sound module.
5. **Connect MP3 Player:** To play along with your favorite songs, connect an MP3 player or other audio device to the 'Aux In' port on the sound module.
6. **Adjust Pad Sensitivity:** The mesh drumheads are designed for realistic feel. If needed, consult the sound module's menu for options to adjust individual pad sensitivity to match your playing style.

BRAND NEW MODULE

Brand new module's sounds and coach mode expansion helps your learning to groove creation

450 drum
sounds

31 drum
kits

50 demo
songs



Figure 5.1: A close-up view of the DED-200 sound module, showing the display, navigation buttons, and various controls for selecting sounds and adjusting settings.

DOUBLE CONTACT

DRUM

MESH DRUM HEADS DESIGNED

Improved stick resistance and rebound emulating acoustic drum heads, bring authentic acoustic drumming feel

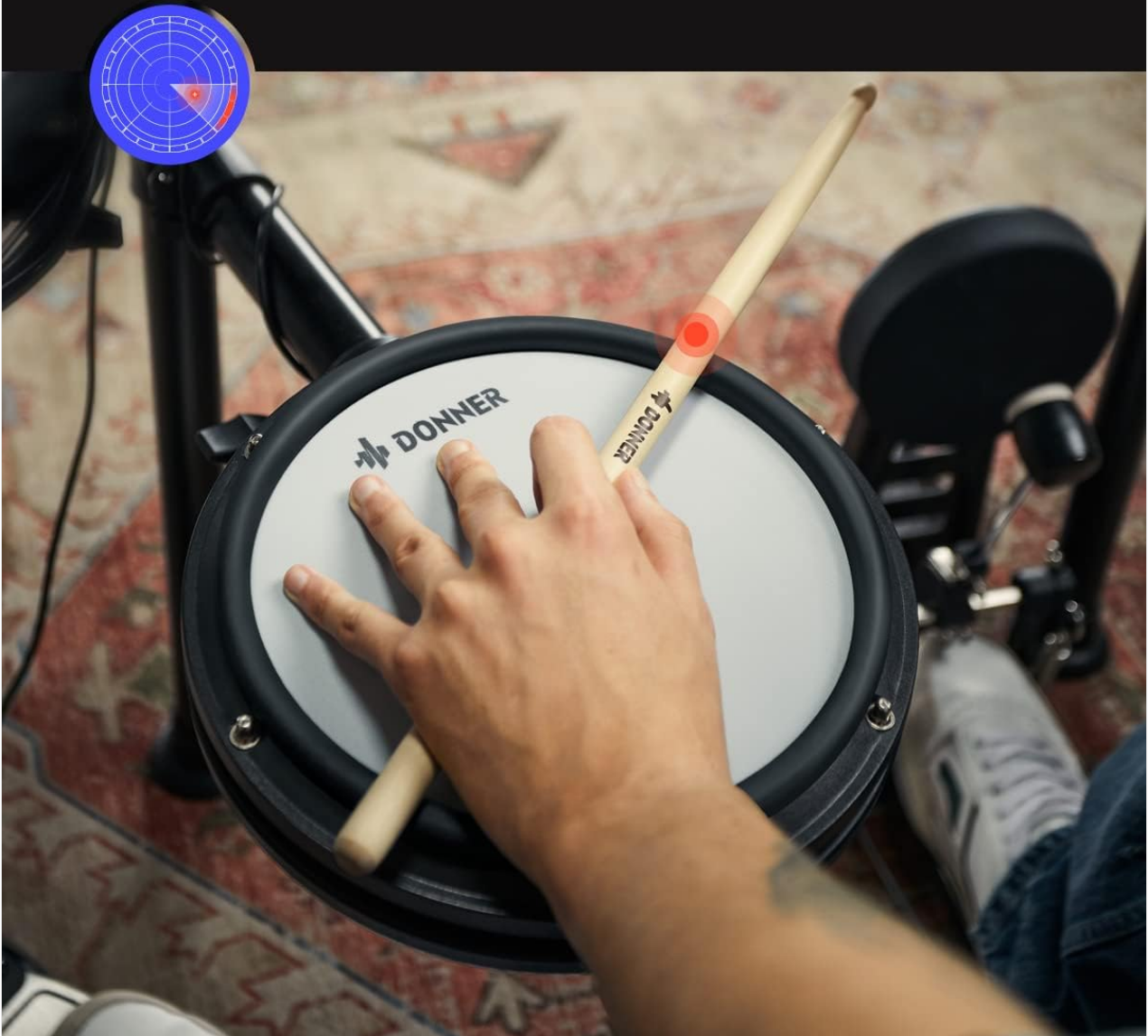


Figure 5.2: A detailed view of one of the 8-inch mesh drumheads, highlighting its design for improved stick resistance and rebound, emulating an acoustic drumming feel.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your drum set:

- **Cleaning:** Use a soft, dry cloth to wipe down drum pads, cymbals, and the sound module. Avoid abrasive cleaners or solvents.

- **Mesh Head Care:** While durable, avoid excessive force when playing to prolong the life of the mesh heads. The unique mesh drumhead hoop technology helps prevent deformation.
- **Cable Management:** Regularly check all connection cables for wear and tear. Keep cables neatly organized to prevent tangling and damage.
- **Storage:** When not in use, store the drum set in a dry, cool place away from direct sunlight and extreme temperatures. The collapsible frame allows for easier storage.

7. TROUBLESHOOTING

If you encounter any issues with your DED-200 drum set, refer to the following common problems and solutions:

- **No Sound:**
 - Ensure the power adapter is securely connected and the unit is powered on.
 - Check the volume level on the sound module and any connected headphones/speakers.
 - Verify that all drum and cymbal cables are correctly plugged into the sound module.
 - If using headphones, ensure they are fully inserted and functional.
- **Unresponsive Pads/Cymbals:**
 - Check the cable connection for the specific pad or cymbal.
 - Adjust the sensitivity settings for the individual pad/cymbal in the sound module's menu.
 - Ensure the pad/cymbal is securely mounted and not loose.
- **Distorted Sound:**
 - Lower the volume on the sound module or connected audio device.
 - Check for damaged cables.
- **Power Issues:**
 - Confirm the power adapter is the correct one for the unit and is working.
 - Try a different power outlet.

8. SPECIFICATIONS

| Feature | Detail |
|------------------------|-----------------------------|
| Model Number | EC3025-PAN-RD |
| Dimensions (L x W x H) | 31.5 x 15.75 x 35.43 inches |
| Item Weight | 54.9 pounds |
| Drumhead Material | Nylon (Mesh) |
| Cymbal Material | Silicone & Plastic |
| Frame Material | Iron |

| | |
|----------------|----------|
| Power Adapter | DC9V, 1A |
| Timbre Options | 225 |
| Demo Songs | 30 |

EASY STORAGE

PORTABLE AND SOLID

The metal support four rack is stable and solid, ready to play

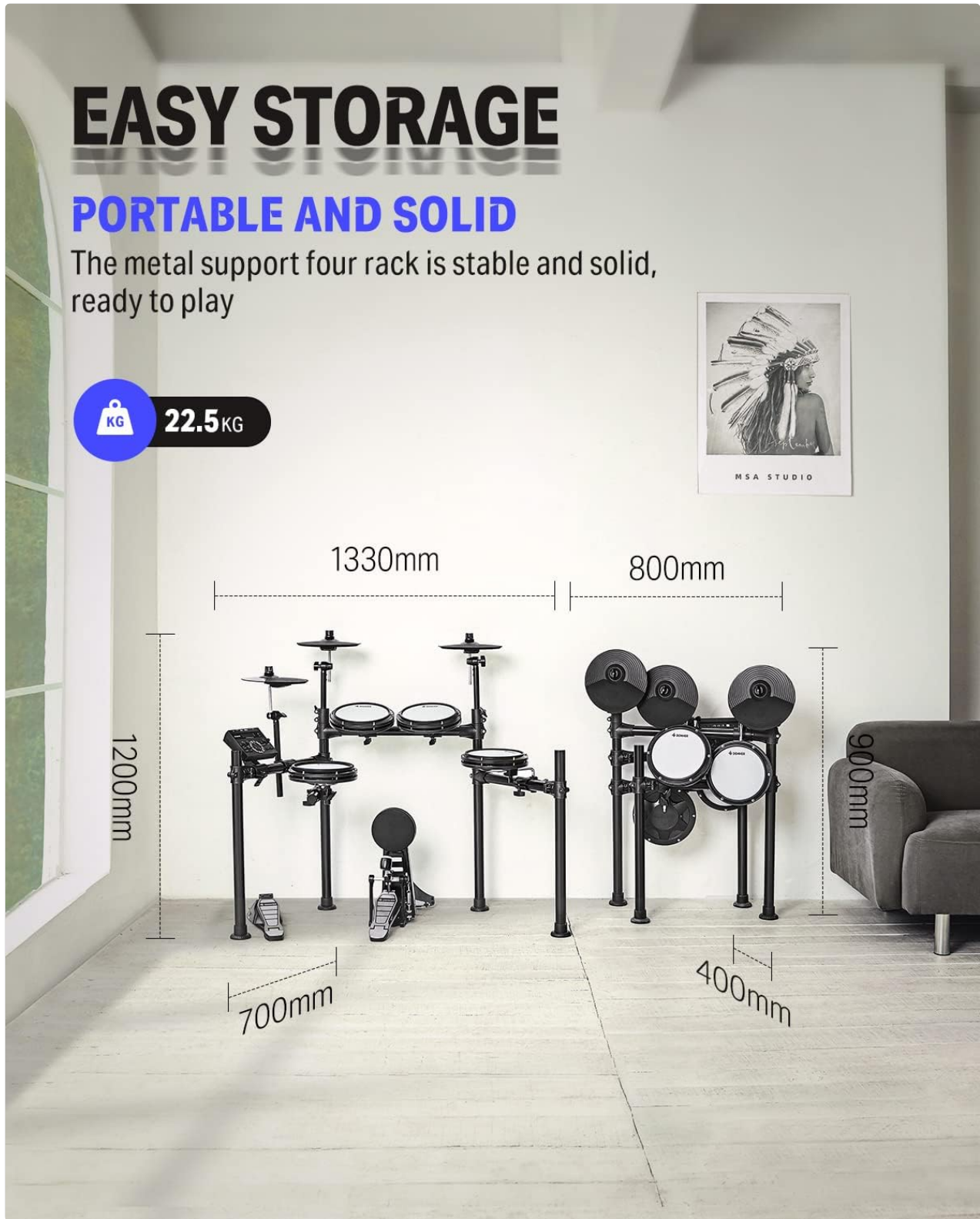
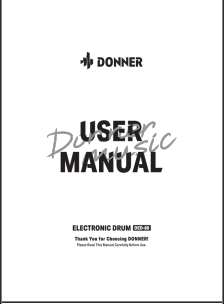
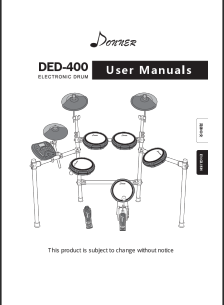
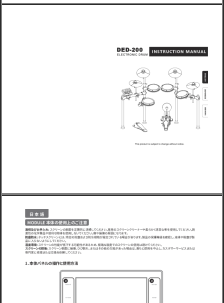
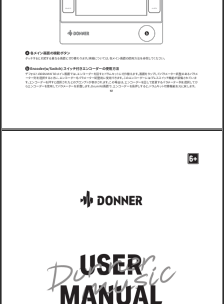



Figure 8.1: Dimensions of the Donner DED-200 Electric Drum Set, illustrating its compact design for easy storage and portability.

9. WARRANTY AND SUPPORT

Donner offers a 30-day unconditional money-back guarantee for the DED-200 Electric Drum Set. For any product-related inquiries, technical assistance, or warranty claims, please contact Donner customer support. Refer to the product packaging or the official Donner website for the most current contact information.

Related Documents - DED-200

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|---|--|
|  | <p>Donner DED-80 Electronic Drum User Manual</p> <p>User manual for the Donner DED-80 Electronic Drum, providing setup, operation, and maintenance instructions for an optimal musical experience.</p> |
|  | <p>Donner DED-400 Electronic Drum User Manual Installation & Operation Guide</p> <p>Comprehensive user manual for the Donner DED-400 Electronic Drum, covering function introduction, installation guide, operation, maintenance, and safety precautions. Learn how to set up, use, and care for your electronic drum kit.</p> |
|  | <p>Donner DED-200 Electronic Drum Instruction Manual</p> <p>This document provides comprehensive instructions for setting up, operating, and maintaining the Donner DED-200 Electronic Drum kit. It covers features, safety guidelines, installation steps, and operation modes.</p> |
|  | <p>Donner Beat Electronic Drum Kit User Manual</p> <p>Comprehensive user manual for the Donner Beat electronic drum kit, detailing its features, connections, effects, practice modes, recording capabilities, and system settings.</p> |
|  | <p>Donner DED-70L Electric Drum Set User Manual and Instructions</p> <p>Comprehensive user manual and installation guide for the Donner DED-70L Electric Drum Set, covering setup, operation, specifications, panel and socket descriptions, and safety precautions.</p> |



[Donner DED-100 Electronic Drum Instruction Manual](#)

Comprehensive instruction manual for the Donner DED-100 Electronic Drum, covering setup, operation, features, maintenance, and safety precautions.