

## Donner DED-200X

# Donner DED-200X Electronic Drum Set User Manual

Model: DED-200X

## INTRODUCTION

Thank you for choosing the Donner DED-200X Electronic Drum Set. This manual provides essential information for setting up, operating, and maintaining your drum kit. The DED-200X offers a realistic drumming experience with its mesh heads, a wide array of sounds, and versatile connectivity options, making it suitable for practice, performance, and music production.

## PACKAGE CONTENTS

Before you begin, please ensure all components listed below are present in your package:

- 1 x Foldable iron metal stand with 4-post aluminum frame
- 1 x Hi-hat control pedal
- 1 x Bass drum pedal
- 1 x Pair of headphones
- 1 x Drum throne
- 1 x Audio cable
- 1 x Pair of drumsticks
- 1 x 8" Dual-zone mesh snare pad
- 3 x 8" Mesh tom-tom pads
- 1 x 6" Kick drum pad (double-pedal compatible)
- 1 x 10" Hi-hat cymbal pad
- 2 x 10" Crash cymbal pads (with choke function)
- 1 x 10" Ride cymbal pad (with choke function)
- 1 x Drum Sound Module

## SETUP GUIDE

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

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out.

2. **Assemble the Rack:** Construct the foldable iron metal stand with its 4-post aluminum frame. Ensure all joints are securely tightened.
3. **Attach Drum Pads:** Mount the 8" dual-zone mesh snare, three 8" mesh tom-tom pads, and the 6" kick drum pad to the rack. Adjust their positions for comfortable playing.
4. **Attach Cymbal Pads:** Secure the 10" hi-hat, two 10" crash, and one 10" ride cymbal pads to the designated cymbal arms on the rack.
5. **Connect Pedals:** Place the hi-hat control pedal and bass drum pedal on the floor in their respective positions.
6. **Mount Drum Module:** Attach the drum sound module to the central part of the rack, ensuring it is easily accessible.
7. **Connect Cables:** Connect each drum and cymbal pad, as well as the hi-hat and bass drum pedals, to the corresponding input jacks on the drum sound module using the provided cables. Refer to the labels on the module for correct connections.
8. **Power Connection:** Connect the power adapter to the drum module and then to a power outlet.
9. **Position Drum Throne:** Adjust the drum throne to a comfortable height for playing.



Figure 1: Overview of the assembled Donner DED-200X Electronic Drum Set.

# EASY STORAGE

## PORTABLE AND SOLID

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

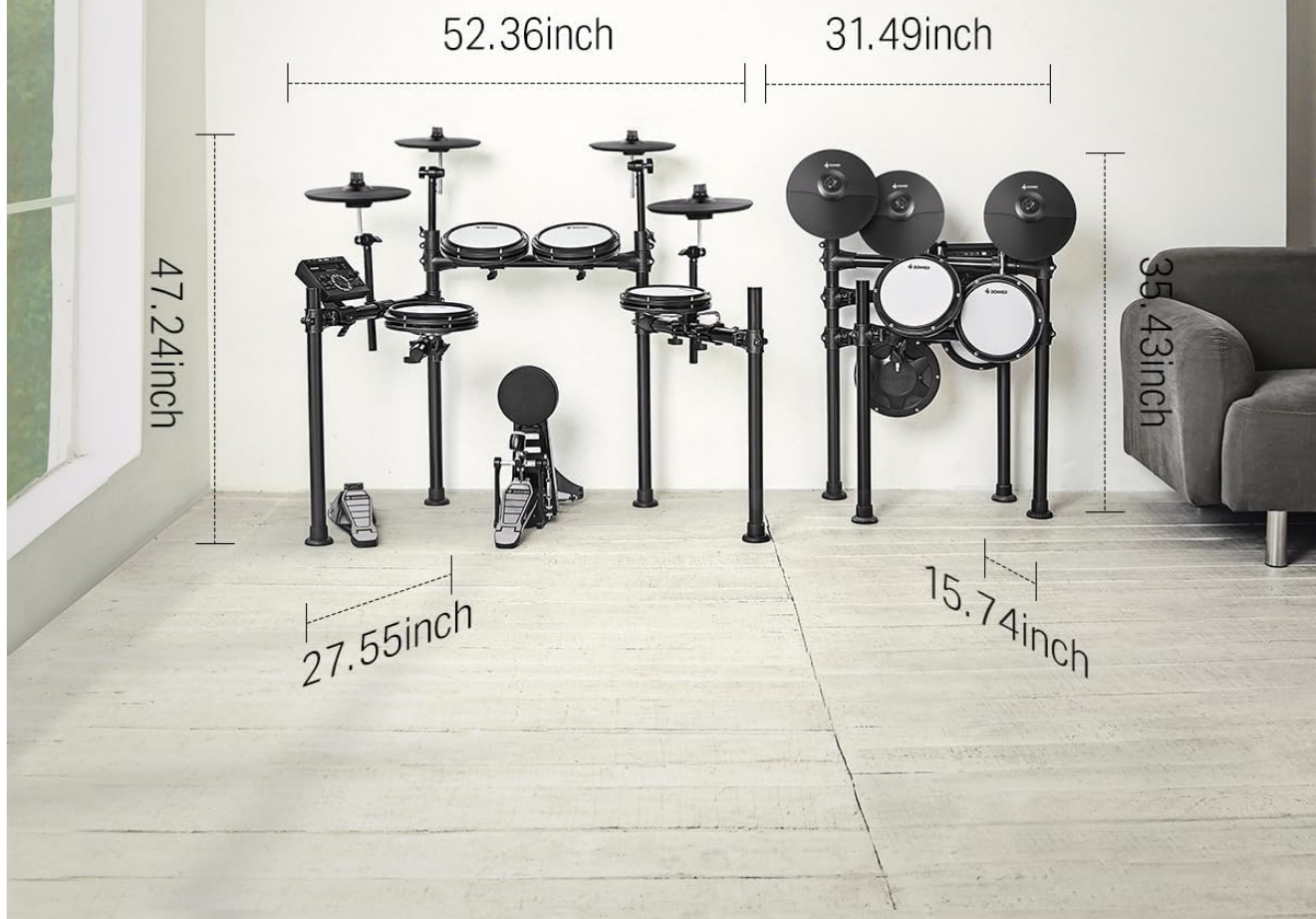


Figure 2: Dimensions and storage configuration of the DED-200X.

## COMPONENTS OVERVIEW

### Drum Sound Module

The central brain of your electronic drum set, the DED-200X module, provides access to 450 sounds and 31 drum kits. It features controls for volume, kit selection, metronome, sequencer, and recording functions.

# 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

## COACH MODE



Figure 3: Front view of the Drum Sound Module.



# EXPANDED COMPATIBILITY

Connect to other devices for home recording or live performance.

**40 GRATIS**

lessons included for you



**Melodics**



Figure 4: Connectivity ports on the Drum Sound Module.

## Mesh Drum Pads and Cymbals

The DED-200X features high-quality mesh drum pads that offer a realistic and responsive feel, similar to acoustic drums. The cymbal pads include a choke function for authentic performance.

# MESH DRUM HEADS DESIGNED

## AUTHENTIC DRUM FEEL

Mesh drum heads offer improved stick resistance with rebound that feels just like acoustic drums.

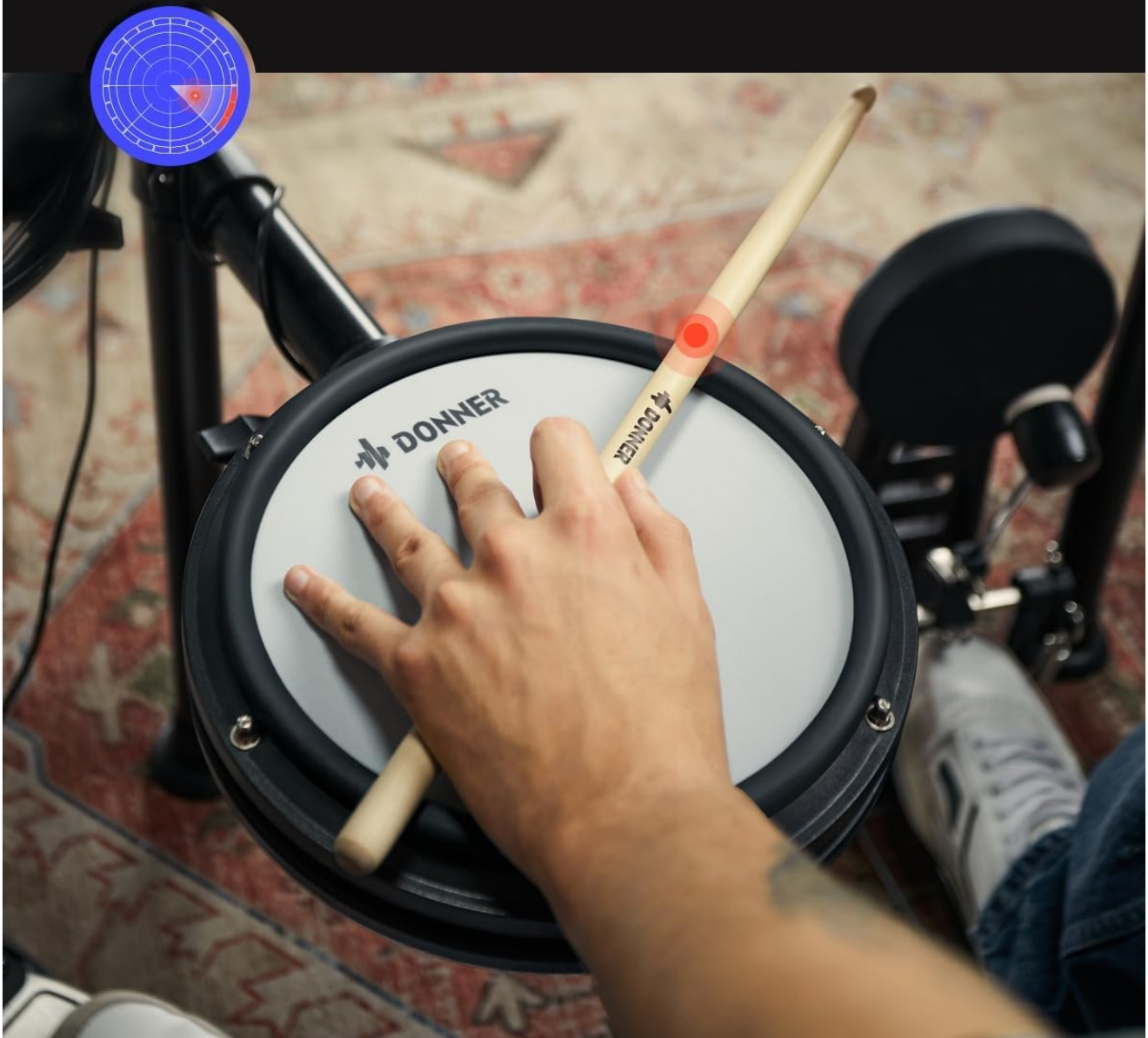


Figure 5: Mesh drum pad detail.

# UNLEASH YOUR RHYTHMIC POTENTIAL

5 drums 4 cymbals configuration for enhanced drumming arrangements!



Figure 6: Cymbal pad detail.

## OPERATING INSTRUCTIONS

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### Powering On/Off

To power on the drum set, press the 'Power' button on the drum sound module. To power off, press and hold the 'Power' button until the display turns off.

### Selecting Drum Kits and Sounds

The DED-200X module comes pre-loaded with 31 classic and modern drum kits and over 450 individual sounds. Use the 'Kit' selection buttons or the main dial on the module to browse and select different drum kits. You can also customize individual drum sounds within a kit.

### Using Built-in Features

- **Metronome:** Activate the metronome function to practice with precise timing. Adjust tempo and time signature as needed.
- **Sequencer:** Use the sequencer to record your drumming patterns and play them back.
- **Play-Along Songs:** The module includes 50 built-in play-along songs to help you practice and develop your skills.
- **Auxiliary Input:** Connect an MP3 player or smartphone to the 'Aux In' port to play along with your favorite music.
- **Recording Function:** Record your performances directly on the module.

### Connecting to External Devices (USB MIDI)

The USB MIDI port allows you to connect your DED-200X to a computer or other MIDI-compatible devices. This enables recording your drumming as MIDI data, triggering virtual instruments, and integrating with digital audio workstations (DAWs).

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*Video 1: Demonstration of the Donner DED-200X electric drum set in a performance setting. This video showcases the drum set's sound quality and responsiveness during active play.*

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*Video 2: A short clip demonstrating the portability and ease of use of the Donner DED-200X, emphasizing its suitability for playing anywhere.*

### MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to wipe down the drum pads, cymbals, module, and frame. Avoid abrasive cleaners or solvents.
- **Cable Management:** Keep cables neatly organized to prevent tangling and damage. Avoid sharp bends or kinks.
- **Storage:** When not in use, store the drum set in a cool, dry place away from direct sunlight and extreme temperatures. The foldable design allows for compact storage.
- **Mesh Head Tension:** Periodically check the tension of the mesh heads. While they are designed not to deform, proper tension can optimize responsiveness.

### TROUBLESHOOTING

Problem	Possible Cause	Solution
No Sound from Pads/Cymbals	Cables not connected properly; Module volume too low; Headphones/speaker not connected or faulty.	Check all cable connections to the module and pads. Increase module volume. Ensure headphones/speakers are correctly connected and functional.
Inconsistent Triggering	Pad sensitivity settings; Loose connections; External interference.	Adjust pad sensitivity settings on the module. Verify all cable connections are secure. Ensure no strong electromagnetic interference nearby.
Module Not Powering On	Power adapter not connected; Power outlet faulty; Module issue.	Check power adapter connection to module and outlet. Try a different power outlet. If problem persists, contact support.
USB MIDI Not Recognized	Driver issues; Incorrect software settings; Faulty USB cable.	Install necessary drivers for the drum module on your computer. Check MIDI input settings in your software. Try a different USB cable.



SPECIFICATIONS

Feature	Detail
Model Name	DED-200X
Brand	Donner
Body Material	Iron
Pad Material	Mesh (Snare, Tom-Toms), Silica Gel (Cymbals)
Drum Kits	31 (Pre-set)
Sounds	450+
Built-in Songs	50
Connectivity	USB MIDI, Aux Input, Headphone Output
Item Weight	54.7 pounds (approx. 24.8 kg)
Package Dimensions	35.04 x 20.87 x 11.81 inches


WARRANTY AND SUPPORT






Donner provides a standard warranty for the DED-200X Electronic Drum Set. For detailed warranty information, product registration, or technical support, please visit the official Donner website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty claims.

Online Resources:

- Official Donner Website: [www.donnerdeal.com](http://www.donnerdeal.com)
- Melodics Lessons: Free virtual lessons are available through Melodics to help you improve your drumming skills.

Related Documents - DED-200X

	<p><a href="#">Donner DED-200 Electronic Drum User Manual</a></p> <p>User manual for the Donner DED-200 electronic drum set, offering detailed installation guides, setup instructions, and essential safety precautions for optimal use.</p>
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	<p><a href="#">Donner DED-100 Electronic Drum Instruction Manual</a></p> <p>Comprehensive instruction manual for the Donner DED-100 Electronic Drum, covering setup, operation, features, maintenance, and safety precautions.</p>
	<p><a href="#">Donner DED-80 Electronic Drum User Manual</a></p> <p>User manual for the Donner DED-80 Electronic Drum, providing setup, operation, and maintenance instructions for an optimal musical experience.</p>
	<p><a href="#">Donner DED-500/DED-500P Sound Module User Manual</a></p> <p>Comprehensive user manual for the Donner DED-500 and DED-500P Sound Module, detailing safe usage, specifications, interface operations, sound module settings, recording, tempo control, coach functions, and troubleshooting. Includes extensive lists of preset songs, kits, and voices.</p>
	<p><a href="#">Donner DED-200 Electronic Drum Set Instruction Manual</a></p> <p>Comprehensive instruction manual for the Donner DED-200 5-drum 4-cymbal electronic drum set, covering installation, operation, maintenance, and safety precautions.</p>
	<p><a href="#">Donner DED-400 Electronic Drum User Manual   Installation &amp; Operation Guide</a></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>