



[Manuals.plus](#) /

> [Carlsbro](#) /

> Carlsbro CSD25M Electronic Drum Set Instruction Manual

Carlsbro CSD25M

Carlsbro CSD25M Electronic Drum Set Instruction Manual

Comprehensive guide for setup, operation, and maintenance.

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Carlsbro CSD25M Electronic Drum Set. Please read this manual thoroughly before using the product to ensure proper function and longevity.



Image 1.1: The Carlsbro CSD25M Electronic Drum Set, showcasing its compact design and mesh pads.

2. PACKAGE CONTENTS

Before beginning assembly, verify that all components are present in the package:

- 1 x Commander 25 Sound Module
- 1 x 8" Mesh Dual-Zone Snare Pad
- 3 x 8" Mesh Single-Zone Tom Pads
- 1 x 10" Single-Zone Hi-Hat Cymbal
- 2 x 10" Single-Zone Crash and Ride Cymbals with Choke
- 1 x Bass Pedal
- 1 x Hi-Hat Control Pedal
- 1 x Fully Adjustable 4-Legged Drum Rack
- 1 x Pair of Drumsticks with Drumstick Holder
- Power Adapter and Connection Cables

3. SETUP AND ASSEMBLY

The drum frame is pre-assembled for quick setup. Follow these steps to complete the assembly:

1. **Unfold the Drum Rack:** Carefully unfold the 4-legged drum rack. Ensure all locking mechanisms are secure. The frame is designed for full adjustability to suit various player sizes and configurations.
2. **Attach the Commander 25 Sound Module:** Mount the Commander 25 sound module to the designated position on the drum rack. Secure it using the provided fasteners.
3. **Mount Drum Pads:** Attach the 8" mesh snare pad and three 8" mesh tom pads to their respective arms on the drum rack. Adjust their positions for comfortable playing. The snare pad supports dual-zone functionality.
4. **Mount Cymbals:** Secure the 10" hi-hat, crash, and ride cymbals to the cymbal arms. Both crash and ride cymbals feature a choke function.
5. **Connect Pedals:** Place the bass pedal and hi-hat control pedal on the floor in front of the drum rack. Connect them to the appropriate inputs on the Commander 25 module.
6. **Connect Cables:** Connect each drum pad and cymbal to the corresponding input on the Commander 25 sound module using the provided cables. Ensure all connections are firm.
7. **Power Connection:** Connect the power adapter to the Commander 25 module and then to a power outlet.



Image 3.1: Top-down view of the CSD25M kit, illustrating the arrangement of pads and cymbals on the adjustable frame.

4. OPERATING INSTRUCTIONS

The Commander 25 sound module is the central control unit for your drum set. It offers a variety of features for practice and performance.

4.1. Commander 25 Sound Module Overview

The module features an intuitive interface with quick-access buttons for various functions.

- **Power On/Off:** Use the dedicated button to power the module.
- **Volume Control:** Adjust the overall output volume using the main volume knob.
- **Headphone Outputs:** Two headphone outputs are provided for quiet practice or teaching scenarios. Connect your headphones here.
- **Kit Selection:** Navigate through 22 preset drum kits and 10 user-defined kits.
- **Play Along:** Engage this function to play along with 20 built-in backing tracks.
- **Record:** Record your drumming performances. The module supports 3 drum recording slots.
- **Metronome:** Activate the adjustable metronome (30-250bpm) for timing practice.
- **Reverb Effect:** Add reverb to your performance with a single touch.
- **Drum Off:** Remove the drum track from backing tracks to practice your own parts.

4.2. Customizing Drum Kits

The Commander 25 allows you to create and save up to 10 user-defined drum kits:

- Select individual drum sounds for each pad.
- Adjust pad volume, tuning, stereo panning, and reverb level.
- Save your custom configurations directly on the module.

4.3. USB Audio and MIDI Interface

Connect the module to your computer via a single USB cable for advanced functionalities:

- **USB Audio Output:** Record high-quality audio directly to your Digital Audio Workstation (DAW).
- **USB MIDI Input/Output:** Transfer MIDI data for MIDI recording, controlling software instruments, and using drum tutorial software like Melodics (includes 50 free lessons).

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your electronic drum set.

- **Cleaning:** Use a soft, dry cloth to wipe down the pads, cymbals, module, and frame. Avoid abrasive cleaners or solvents.
- **Cable Management:** Keep cables neatly organized and secured to prevent damage or accidental disconnections. Avoid sharp bends or kinks in the cables.
- **Storage:** When not in use for extended periods, store the drum set in a clean, dry environment away from direct sunlight and extreme temperatures.
- **Pad and Cymbal Care:** While durable, avoid excessive force when playing. The mesh heads are designed for realistic feel and noise reduction.

6. TROUBLESHOOTING

If you encounter any issues, refer to the following common troubleshooting steps:

- **No Sound from Headphones/Output:**
 - Ensure the module is powered on.
 - Check the volume knob on the module.
 - Verify headphones are properly plugged into one of the dual headphone outputs.
 - Confirm all pad/cymbal cables are securely connected to the module.
- **Pads Not Responding:**
 - Check the cable connection for the specific pad.
 - Ensure the pad sensitivity settings in the module are appropriate (refer to adjustable trigger settings).
- **Module Not Powering On:**
 - Verify the power adapter is correctly connected to the module and a working power outlet.
 - Try a different power outlet.
- **USB/MIDI Connectivity Issues:**
 - Ensure the USB cable is securely connected to both the module and your computer.
 - Check your computer's device manager or audio/MIDI settings to confirm the module is recognized.
 - Install any necessary drivers if prompted by your operating system or DAW.

7. SPECIFICATIONS

Commander 25 Sound Module:

- **Voices:** 320 high-quality voices
- **Drum Kits:** 22 preset, 10 user-defined
- **Backing Tracks:** 20
- **Recording Slots:** 3 drum recording slots
- **Effects:** Reverb effect
- **Metronome:** Adjustable 30-250bpm
- **Trigger Settings:** Adjustable
- **Connectivity:** USB MIDI input/output, USB audio output, 2 x headphone outputs, stereo output, auxiliary input

Kit Components:

- 1 x Commander 25 sound module
- 1 x 8" Mesh dual-zone snare pad
- 3 x 8" Mesh single-zone tom pads
- 1 x 10" Single-zone hi-hat cymbal
- 2 x 10" Single-zone crash and ride cymbals with choke
- 1 x Bass pedal
- 1 x Hi-hat control pedal
- 1 x Fully adjustable 4-legged drum rack
- 1 x Pair of drumsticks with drumstick holder

Physical Dimensions:

- **Product Dimensions:** 15.75 x 11.81 x 15.75 inches
- **Item Weight:** 50.9 pounds

8. WARRANTY AND SUPPORT

Carlsbro products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your product or visit the official Carlsbro website. For technical support or service inquiries, please contact Carlsbro customer service through the contact details provided on their official website or product packaging.