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› [Carlsbro](#) /

› Carlsbro CSD35M 9-Piece Mesh Head Electronic Drum Kit User Manual

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Carlsbro CSD35M 9-Piece Mesh Head Electronic Drum Kit User Manual

Model: CSD35M | Brand: Carlsbro

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Carlsbro CSD35M 9-Piece Mesh Head Electronic Drum Kit. Designed for musicians of all skill levels, this kit offers a realistic drumming experience with its responsive mesh head pads and versatile sound module. Please read this manual thoroughly before using your drum kit to ensure proper assembly and optimal performance.



Figure 1: The Carlsbro CSD35M 9-Piece Mesh Head Electronic Drum Kit fully assembled.

SAFETY INFORMATION

To prevent injury or damage to your drum kit, please observe the following safety precautions:

- Ensure all connections are secure before powering on the module.
- Do not expose the drum kit to extreme temperatures, humidity, or direct sunlight.
- Keep the drum kit away from water or other liquids.
- Use only the provided power adapter.
- Avoid placing heavy objects on the drum pads or module.
- When adjusting components, ensure they are securely tightened to prevent movement during play.

PACKAGE CONTENTS

Verify that all components listed below are present in your package:

- Carlsbro Commander 25 Sound Module
- 10" Dual-Zone Snare Pad
- 3 x 8" Dual-Zone Tom Pads
- 8" Bass Pad with Kick Pedal
- 10" Hi-Hat Cymbal with Pedal
- 2 x 10" Crash Cymbals with Choke
- 12" Dual-Zone Ride Cymbal with Choke
- 4-Post Rack with Frame Support
- Drumsticks
- Power Adapter
- Connection Cables
- User Manual (this document)



SETUP

1. Assembling the Rack

Carefully unpack all frame components. Assemble the 4-post rack according to the included diagram, ensuring all clamps and bolts are securely tightened. The rack provides the foundational support for all drum and cymbal pads.

2. Attaching Pads and Cymbals

Attach the snare, tom pads, and cymbal pads to the rack using the provided mounts. Position them ergonomically for comfortable playing. Ensure the mesh heads are facing upwards and the cymbal arms are angled appropriately.

- **Snare Pad:** Mount the 10" dual-zone snare pad to the designated arm.
- **Tom Pads:** Mount the three 8" dual-zone tom pads.
- **Bass Pad & Kick Pedal:** Position the 8" bass pad on the floor and attach the kick pedal.
- **Hi-Hat:** Mount the 10" hi-hat cymbal and place its pedal on the floor.
- **Crash Cymbals:** Mount the two 10" crash cymbals.
- **Ride Cymbal:** Mount the 12" dual-zone ride cymbal.

ALL-MESH DRUM HEADS



**PLAY WITH A SUPERIOR LEVEL OF
REALISTIC ACOUSTIC-FEEL, MESH HEADS**

Figure 3: Detail of the responsive mesh drum heads.



8" BASS PAD **AND** KICK PEDAL

Figure 4: The 8-inch bass pad and kick pedal assembly.

10" CRASH AND RIDE CYMBALS WITH **CHOKE**



Figure 5: The 10-inch crash and ride cymbals featuring choke functionality.

12" DUAL-ZONE RIDE CYMBAL WITH **CHOKE**



Figure 6: The 12-inch dual-zone ride cymbal with choke functionality.



RAPID **HI-HAT AND KICK PEDAL**

Figure 7: The hi-hat pedal and kick pedal.

3. Connecting the Module

Mount the Commander 25 sound module to the rack. Connect each drum pad and cymbal to the corresponding input on the module using the provided cables. Refer to the module's input labels for correct connections (e.g., SN for snare, T1 for Tom 1, HH for Hi-Hat, etc.).

MODULE CONNECTIVITY



USB COMPUTER CONNECTIONS **DUAL** HEADPHONE OUTPUTS **L/R** MONITOR OUTPUT **AUX** DEVICE INPUT

Figure 8: Rear view of the Commander 25 module showing various input and output ports, including USB, AUX, and headphone jacks.

- **Power:** Connect the power adapter to the DC IN port and then to a power outlet.
- **Audio Output:** Connect headphones to the headphone output (dual outputs available) or connect to an amplifier/speaker system via the L/MONO and R OUTPUT jacks.
- **USB Connectivity:** Use the USB OUTPUT for connection to a computer for MIDI recording or software integration.
- **AUX Input:** Connect an external audio device (e.g., smartphone, MP3 player) to the AUX INPUT to play along with your favorite tracks.

OPERATING INSTRUCTIONS

1. Commander 25 Module Overview

The Commander 25 module is the brain of your electronic drum kit, offering a wide range of sounds and features. It includes 320 percussion voices, 22 drum presets, 10 custom user slots, and 20 backing tracks.



CSD35-M DRUM MODULE

320 PERCUSSION VOICES

22 DRUM PRESETS

10 CUSTOM USER SLOTS

20 BACKING TRACKS

Figure 9: The Commander 25 drum module's control panel, showing buttons for voice, song, save, trigger, click, exit, volume, and various settings.

2. Basic Operation

- **Power On/Off:** Press the ON/OFF button located on the rear of the module.
- **Volume Control:** Use the large VOLUME knob to adjust the overall output level.
- **Kit Selection:** Press the KIT button and use the +/- buttons or the ADJUST knob to cycle through the 22 preset drum kits or your 10 custom user kits.
- **Voice Selection:** Press the VOICE button, then strike a pad to select it. Use the +/- buttons or ADJUST knob to change the voice assigned to that pad.
- **Song Playback:** Press the SONG button to enter song mode. Use the +/- buttons or ADJUST knob to select a backing track. Press SONG START/STOP to play or pause.
- **Metronome (Click):** Press the CLICK button to activate the metronome. Use TEMPO ADJUST to change the

tempo.

- **Recording:** Press **RECORD START/STOP** to begin recording your performance. Press again to stop. Use **PLAYBACK START/STOP** to listen to your recorded track.
- **Effect On/Off:** Press the **EFFECT ON/OFF** button to toggle built-in effects.

3. Advanced Settings (SETTINGS Menu)

Press the **SETTINGS** button to access advanced parameters for customizing your kit. Use the +/- buttons or **ADJUST** knob to navigate and modify settings such as trigger sensitivity, crosstalk, reverb, and EQ. Refer to the detailed module manual for a complete list of parameters and their functions.

4. Bluetooth & USB Connectivity

- **Bluetooth:** The module supports Bluetooth connectivity for audio streaming. Activate Bluetooth on your external device and pair with the "Carlsbro CSD35M" module.
- **USB MIDI:** Connect the module to your computer via the USB OUTPUT port. The module will function as a MIDI controller, allowing you to trigger sounds in software instruments or record MIDI data in a Digital Audio Workstation (DAW). No special drivers are typically required for basic MIDI functionality.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your drum kit:

- **Cleaning:** Wipe down pads, cymbals, and the module with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Mesh Heads:** The mesh heads are durable but can be gently cleaned with a slightly damp cloth if necessary. Avoid excessive force.
- **Cable Management:** Keep cables organized and untangled to prevent damage and ensure reliable connections.
- **Storage:** When not in use for extended periods, store the kit in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Tighten Hardware:** Periodically check and tighten all nuts, bolts, and clamps on the rack and pad mounts to prevent wobbling during play.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from pads.	Module not powered on; cables loose; volume too low; incorrect pad settings.	Ensure module is on and connected to power. Check all cable connections. Increase master volume and individual pad volumes in settings.
Pad not responding or double triggering.	Loose cable connection; incorrect trigger sensitivity; crosstalk from other pads.	Check cable for the specific pad. Adjust trigger sensitivity and crosstalk settings in the module's SETTINGS menu.

Problem	Possible Cause	Solution
No sound from headphones/speakers.	Headphones/speakers not connected properly; volume too low; faulty cable.	Verify headphone/speaker connection. Increase volume on module and external device. Try a different cable.
Module not connecting via USB.	Incorrect USB cable; computer driver issue; module not in correct mode.	Use a standard USB A-to-B cable. Restart computer and module. Check computer's device manager for driver issues. Ensure module is powered on.

SPECIFICATIONS

- **Model:** CSD35M
- **Drum Voices:** 320
- **Drum Kits:** 22 Preset, 10 User
- **Backing Tracks:** 20
- **Connectivity:** USB Output, Dual Headphone Outputs, L/R Monitor Output, AUX Device Input, Bluetooth
- **Pad Type:** Mesh Head (Snare, Toms, Bass)
- **Cymbal Features:** Choke (Crash, Ride), Dual-Zone (Snare, Toms, Ride)
- **Dimensions:** 88 x 65 x 30 cm (assembled, approximate)
- **Weight:** 27.4 kg
- **Included Components:** Drumsticks, Cymbal
- **Manufacturer:** SCC Audio Ltd

WARRANTY AND SUPPORT

Carlsbro products are manufactured to high standards and come with a limited warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Carlsbro website.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Carlsbro customer service or the retailer from whom you purchased the product. You may also find additional resources and FAQs on the [Carlsbro Store on Amazon](#).