

Donner Groove Ultra SC

Donner Groove Ultra SC Electronic Drum Set User Manual

Model: Groove Ultra SC

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Donner Groove Ultra SC Electronic Drum Set. Please read this manual thoroughly before using the product to ensure proper setup and optimal performance. Keep this manual for future reference.

1. SETUP AND ASSEMBLY

Follow these steps to correctly assemble your electronic drum set.

1.1 Unpacking and Component Check

Carefully unpack all components from the box. Verify that all parts listed below are present. If any parts are missing or damaged, please contact customer support.



Figure 1: All components of the Donner Groove Ultra SC Electronic Drum Set, including the drum rack, pads, cymbals, hi-hat stand, kick pedal, drum module, drum throne, drumsticks, and mat.

1.2 Rack Stand Assembly

1. Assemble the main rack frame according to the diagrams. Ensure all clamps and bolts are securely tightened.
2. Position the rack in your desired playing area.

1.3 Pad and Cymbal Installation

1. Attach the snare, tom pads, and cymbals (hi-hat, ride, crash x2) to the rack arms. Adjust their positions and angles for comfortable playing.
2. Ensure the mesh pads are tensioned correctly using a drum key for optimal rebound.



Figure 2: A close-up view of a mesh drum pad, highlighting its realistic feel and quiet operation.

1.4 Hi-Hat Stand and Kick Pedal Setup

1. Place the hi-hat stand and kick pedal in their respective positions. The hi-hat stand allows for realistic open/closed control with your left foot.
2. Connect the hi-hat controller pedal and kick pad to the drum module.



Figure 3: The hi-hat stand and pedal, providing realistic foot control for open and closed hi-hat sounds.

1.5 Module and Cable Connections

1. Mount the drum module to the rack.
2. Connect each pad and cymbal to the corresponding input on the drum module using the provided cables. Refer to the module's port labels for correct connections.
3. Connect the power adapter to the module and a power outlet.
4. If using headphones, connect them to the PHONES output on the module. For external amplification, use the STEREO OUTPUT.



Figure 4: The Donner Groove Ultra SC drum module, featuring various controls and input/output ports.

2. OPERATING INSTRUCTIONS

2.1 Power On/Off

To power on, press the power button located on the rear of the module. To power off, press and hold the power button until the unit shuts down.

2.2 Drum Kit Selection

The module features 25 preset drum kits. Use the "DRUM KIT" button and the navigation dial to browse and select your desired kit. Each kit offers a unique sound profile.

2.3 Sound and Tone Customization

The module includes 575 built-in tones. You can change the tone and volume for individual pads. Refer to the module's display and menu options for detailed customization.



Figure 5: An illustration of the diverse sound library, including Acoustic, Electronic, Ethnic, and User Original tones.

2.4 Demo Songs

The module contains 50 demo songs. Press the "SONG" button to access and play these songs, which can be used for practice or enjoyment.

2.5 Bluetooth Connectivity

Connect your smartphone or other devices via Bluetooth to the drum module. This allows you to wirelessly stream music or video audio through the module, enabling you to play along with your favorite tracks.



Figure 6: A user practicing drums while streaming music wirelessly from a smartphone via Bluetooth.

2.6 Training Functions

The module offers various training tools to enhance your drumming skills:

- **Metronome:** Use the built-in metronome to practice with precise timing.
- **Coach Modes:** Engage in three different coach modes designed to improve rhythm, speed, and accuracy.
- **Recording Function:** Record your performances directly on the module for review and progress tracking.

2.7 Connectivity Options

The module provides additional connectivity:

- **AUX IN:** Connect external audio players to play along with music.
- **USB MIDI Output:** Connect to a computer for recording MIDI data or using drum software.
- **Stereo OUTPUT:** Connect to an amplifier, mixer, or PA system for live performance or louder practice.

3. KEY FEATURES

The Donner Groove Ultra SC is designed with several features to provide a realistic and enjoyable drumming experience:

- **Hi-Hat Stand:** Equipped with a dedicated hi-hat stand, allowing for authentic open/closed hi-hat control, similar to an acoustic drum set.
- **All-Mesh Pads:** All snare and tom pads feature dual-layer mesh heads, offering a realistic playing feel and quiet operation. The tension can be adjusted with a drum key.
- **Four Cymbals:** Includes four 12-inch cymbals (hi-hat, ride, two crash cymbals) for a comprehensive and natural drumming experience.
- **Flexible Setup:** The rack system allows for highly customizable pad and cymbal placement, mimicking the spacing of an acoustic drum set or adjusting for a more compact setup.
- **Premium Rack Stand and Wood-Grain Shells:** The drum rack features a matte silver-gray finish, and the snare and tom shells have a stylish maple-like wood grain, offering a sophisticated aesthetic.



Figure 7: Detailed view of the drum pads, showcasing the elegant wood-grain finish on the shells and the matte silver-gray rack components.

4. MAINTENANCE

- **Cleaning:** Wipe down the pads, cymbals, and module with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Avoid abrasive cleaners or solvents.
- **Pad Tension:** Periodically check and adjust the tension of the mesh pads using a drum key to maintain optimal feel and response.
- **Cable Management:** Ensure all cables are neatly routed and not under excessive tension or pinched, which can prevent damage.
- **Storage:** When not in use for extended periods, store the drum set in a clean, dry environment away from direct sunlight and extreme temperatures.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from pads/cymbals	Loose cable connection, module volume too low, incorrect kit selected.	Check all cable connections to the module. Increase master volume and individual pad volumes. Select a different drum kit.
No power to module	Power adapter not connected, power outlet issue, power button not pressed.	Ensure power adapter is securely connected to module and a working outlet. Press the power button firmly.
Bluetooth connection issues	Device not in pairing mode, module not discoverable, interference.	Ensure both devices are in pairing mode. Move closer to the module. Restart both devices.
Unresponsive pads	Cable damage, pad sensitivity setting, physical damage to pad.	Check cable for damage and replace if necessary. Adjust pad sensitivity in module settings. Contact support if physical damage is suspected.


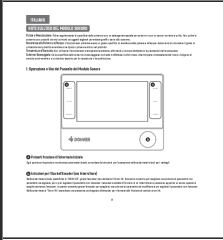
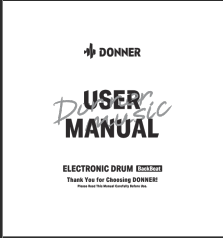
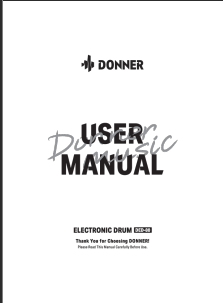
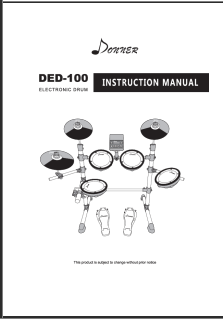
6. SPECIFICATIONS

- **Model:** Donner Groove Ultra SC
- **Drum Kits:** 25 preset kits
- **Built-in Tones:** 575
- **Demo Songs:** 50
- **Cymbals:** 4 (Hi-hat, Ride, Crash x2), all 12-inch
- **Pads:** All-mesh snare and tom pads with adjustable tension
- **Connectivity:** Bluetooth, AUX IN, USB MIDI Output, Stereo OUTPUT, Headphone Output
- **Special Features:** Dedicated hi-hat stand, training modes (metronome, coach), recording function, wood-grain shells.
- **ASIN:** B0FTFZ8Z2S
- **First Available Date:** October 1, 2025

7. WARRANTY AND SUPPORT

Information regarding product warranty and customer support was not provided in the available product data. Please refer to the product packaging or the manufacturer's official website for details on warranty coverage and how to contact customer support for assistance.

Related Documents - Groove Ultra SC

	<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>Manuale Donner Beat: Guida Completa per Batteria Elettronica</p> <p>Scopri tutte le funzionalità del modulo sonoro Donner Beat. Questa guida utente dettagliata copre operazioni, connessioni, effetti, metronomo e altro per la tua batteria elettronica.</p>
	<p>Donner DE-100 Electronic Drum User Manual</p> <p>Comprehensive user manual for the Donner DE-100 Electronic Drum, covering installation, setup, operation, and safety guidelines. Learn how to assemble the drum kit, connect components, and adjust settings for optimal performance.</p>
	<p>Donner BackBeat Electronic Drum User Manual</p> <p>Comprehensive user manual for the Donner BackBeat electronic drum module. Learn about module operation, connections, interface navigation, metronome, instrument settings, LED controls, volume, and effects.</p>
	<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-100 Electronic Drum Instruction Manual</p> <p>Comprehensive instruction manual for the Donner DED-100 Electronic Drum, covering setup, operation, features, maintenance, and safety precautions.</p>