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LyxJam EDM800

LyxJam 8-Piece Electronic Drum Kit - Instruction Manual

Model: EDM800

Brand: LyxJam

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your LyxJam 8-Piece Electronic Drum Kit (Model EDM800). This professional drum set features real mesh fabric pads, a sound module with 448 preloaded sounds, 70 songs, and 15-song recording capacity, offering a realistic and versatile drumming experience suitable for beginners to advanced players.

PRODUCT OVERVIEW



Image: The complete LyxJam 8-Piece Electronic Drum Kit, showcasing the drum pads, cymbals, sound module, and pedals.

Key Features:

- **Complete 8-Piece Professional Drum Kit:** Includes three 8" Mesh Tom Pads, one 10" Mesh Snare Pad, one 12" Crash Cymbal, one 12" Ride Cymbal, one 8" Hi-Hat Cymbal with Controller, one 6" Kick Pad, Sound Module, and Drum Sticks.
- **100% Mesh Fabric for Responsive Play:** Delivers an immersive, realistic, and dynamic drumming experience with natural rebound.
- **Advanced Educational Sound Module:** Features 448 preloaded sounds, 70 preloaded songs, a generous 15-song recording capacity, and a built-in metronome.
- **Region Sensitive Snare & Cymbals:** Multi-zone capability allows for nuanced acoustic drumming techniques, including rim shots, edge, and choke functionality for super realistic performance.
- **Start Drumming Straight Out The Box:** Intuitive design, clear instructions, and a complete toolkit make setup straightforward, even for beginners.

SETUP GUIDE

Follow these steps to assemble your LyxJam Electronic Drum Kit. It is recommended to lay out all components and identify them before beginning assembly.

What's in the Box:

- Drumsticks
- Drumkey
- Module

Assembly Steps:

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all listed components are present and undamaged.
2. **Assemble the Rack:** Connect the frame components to form the drum rack structure. Ensure all clamps and fasteners are securely tightened to provide a stable foundation.
3. **Attach Drum Pads:** Mount the three 8" mesh tom pads and the 10" mesh snare pad to their designated positions on the rack using the provided clamps and arms.
4. **Install Cymbals:** Attach the 12" crash cymbal, 12" ride cymbal, and 8" hi-hat cymbal to their respective stands on the rack. Adjust their height and angle for comfortable playing.
5. **Set up Pedals:** Position the 6" kick pad and the hi-hat controller pedal on the floor in front of the rack. Ensure they are stable and do not slide during play.
6. **Connect Sound Module:** Secure the EDM800 sound module to the rack using its mounting bracket.
7. **Cable Connections:** Use the provided cables to connect each drum pad, cymbal, and pedal to the corresponding input on the sound module. Refer to the port diagram on the module for correct connections. Ensure cables are not strained.



Image: Rear view of the EDM800 sound module, showing various input and output ports for headphones, external speakers, USB, and drum/cymbal connections.

OPERATING INSTRUCTIONS

Sound Module (EDM800):

GO FROM BEGINNER TO PRO WITH THE BUILT-IN LEARNING SYSTEM



448
PRE-LOADED
SOUNDS



70
PRE-LOADED
SONGS



15
SONG RECORDING
CAPACITY

Image: Front view of the EDM800 sound module, highlighting the display, control buttons, and drum pad input labels.

The EDM800 sound module is the central control unit for your electronic drum kit. Familiarize yourself with its functions for optimal use.

- **Power On/Off:** Use the dedicated power button located on the rear of the module to turn the unit on or off.
- **Kit Selection:** Navigate through the 448 preloaded sounds and various drum kits using the main dial and selection buttons on the front panel.
- **Song Playback:** Access and play along with 70 preloaded songs. Controls for playback, pause, and song selection are available.
- **Recording:** Utilize the 15-song recording capacity to capture your drumming performances. Consult the module's specific menu for recording and playback options.
- **Metronome:** Engage the built-in metronome for timing practice. Adjust tempo and beat subdivisions as needed.
- **Connectivity:**
 - Connect headphones to the **HEADPHONE OUTPUT** for private practice sessions.
 - Connect to an external speaker system or amplifier via the **LINE OUT** ports for amplified sound.

- Use the **USB B-TYPE** port for MIDI connectivity to computers or other compatible devices for recording or software control.

Playing Techniques:

The mesh pads and cymbals are designed to respond to various drumming techniques, providing a natural feel.

- **Mesh Pads:** The 8" tom pads and 10" snare pad offer a realistic rebound and feel. The snare pad specifically supports layered rims for authentic rim shots.
- **Cymbals:** The 12" crash and ride cymbals, along with the 8" hi-hat cymbal, feature edge and choke functionality. Strike the edge for a different sound or grab the cymbal to choke its sound, mimicking acoustic cymbals.

MAINTENANCE

To ensure the longevity and optimal performance of your electronic drum kit, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to gently wipe down the pads, cymbals, and module. Avoid using abrasive cleaners, solvents, or excessive moisture, as these can damage the electronic components and finishes.
- **Cable Management:** Keep all connection cables neatly organized to prevent tangling, crimping, and potential damage. Use cable ties if necessary.
- **Storage:** When not in use, store the drum kit in a dry, temperature-controlled environment away from direct sunlight and extreme temperatures. If disassembling for long-term storage, ensure all components are packed securely in their original packaging or protective covers.
- **Pad Care:** While mesh heads are durable, avoid excessive force or sharp objects that could damage the sensors or mesh material. Regular, consistent playing pressure is recommended.

TROUBLESHOOTING

If you encounter issues with your LyxJam Electronic Drum Kit, refer to the following common troubleshooting tips before contacting support:

- **No Sound:**
 - Check all cable connections between the drum pads/cymbals and the sound module. Ensure they are firmly seated.
 - Verify that headphones or external speakers are properly connected and their volume is turned up.
 - Ensure the module's master volume is not set to zero and that individual pad volumes are also audible.
- **Inconsistent Triggering/Missed Hits:**
 - Check all cable connections for looseness or damage.
 - Adjust pad sensitivity settings in the sound module. Refer to the module's specific menu for sensitivity and crosstalk adjustments.
 - Ensure drumsticks are making proper contact with the center of the pads and cymbals.
- **Module Display Issues:**
 - Ensure the power adapter is securely connected to both the module and a working power outlet.
 - Try powering the module off and on again to reset it.
- **Pedal Not Responding:**
 - Verify the pedal cable is correctly plugged into the designated input on the module.

- Check for any physical obstructions preventing full pedal movement or sensor activation.

For persistent issues not resolved by these steps, please contact LyxJam customer support.

SPECIFICATIONS

Feature	Detail
Model Number	EDM800
Brand	LyxJam
Item Weight	46.5 pounds (21.14 Kilograms)
Package Dimensions	35 x 34 x 12 inches
Material Type	Fiberglass
Connector Type	USB
Sounds	448 Preloaded
Songs	70 Preloaded
Recording Capacity	15 Songs
UPC	843812142335

WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the official LyxJam website or contact their customer service directly. It is recommended to keep your purchase receipt as proof of purchase for any warranty claims.

Visit the LyxJam Store for more information and products:[LyxJam Official Store](#)