

HXW SD61-6

HXW SD61-6 Electric Drum Set User Manual

Model: SD61-6

1. INTRODUCTION

This user manual provides comprehensive instructions for the setup, operation, and maintenance of your HXW SD61-6 Electric Drum Set and Professional Headphones. Please read this manual thoroughly before using the product to ensure proper function and longevity. The SD61-6 is designed to provide a versatile and high-quality drumming experience for musicians of all levels.

2. PACKAGE CONTENTS

Carefully unpack all components and verify that all items listed below are present and in good condition. If any items are missing or damaged, please contact your retailer.

- SD61-6 Electronic Drum Module
- Kick Drum Pad with Pedal
- Snare Drum Pad
- Tom Drum Pads (3x)
- Hi-Hat Cymbal Pad with Pedal
- Crash Cymbal Pad
- Ride Cymbal Pad
- Drum Rack Frame
- Professional Headphones
- Power Adapter
- Connection Cables
- Drum Sticks
- User Manual (this document)



Figure 2.1: All components of the HXW SD61-6 Electric Drum Set, including the drum module, various pads, pedals, drum rack, and professional headphones.

3. SAFETY INSTRUCTIONS

To prevent injury to yourself or others, and to avoid damage to the instrument, please observe the following important safety precautions:

- Do not expose the unit to rain, moisture, or extreme temperatures.
- Do not place the unit near heat sources such as radiators or stoves.
- Use only the specified power adapter.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified service personnel.
- Keep out of reach of small children to prevent accidental ingestion of small parts.
- Ensure all cables are securely connected to prevent tripping hazards.
- When using headphones, set the volume to a moderate level to protect your hearing.

4. SETUP

Follow these steps to assemble your electric drum set:

1. **Assemble the Drum Rack:** Connect the various frame pieces according to the included diagram to form the

main drum rack structure. Ensure all clamps are tightened securely.

2. **Attach Drum Pads:** Mount the snare, tom, and cymbal pads onto the drum rack using the provided clamps and arms. Position them ergonomically for comfortable playing.
3. **Install Kick Drum Pad and Pedal:** Place the kick drum pad on the floor and attach the kick pedal. Ensure the pedal is stable and the beater strikes the center of the pad.
4. **Connect Hi-Hat Pedal:** Position the hi-hat pedal on the floor and connect its cable to the drum module.
5. **Mount Drum Module:** Secure the electronic drum module to the drum rack using its dedicated mount.
6. **Connect Cables:** Connect each drum pad and cymbal pad to the corresponding input on the drum module using the provided cables. Refer to the labels on the module for correct connections (e.g., "Snare," "Tom1," "Hi-Hat," "Crash," "Ride," "Kick").
7. **Connect Headphones:** Plug the professional headphones into the headphone output jack on the drum module.
8. **Power Connection:** Connect the power adapter to the DC IN jack on the drum module, then plug the adapter into a standard electrical outlet.

5. OPERATING INSTRUCTIONS

5.1 Powering On and Basic Operation

1. **Power On:** Press the Power button on the drum module. The display will light up.
2. **Adjust Volume:** Use the Master Volume knob to set the overall output level. Start with a low volume and gradually increase it to a comfortable listening level.
3. **Select Drum Kit:** Use the "Kit" buttons or navigation arrows to browse and select different pre-programmed drum kits (e.g., Standard, Rock, Jazz, Electronic).
4. **Play:** Strike the drum pads and cymbals with the drum sticks. The module will produce the corresponding sounds.
5. **Headphone Use:** Ensure headphones are plugged in. The sound will be routed to the headphones, muting the main output if applicable.

5.2 Advanced Features (Refer to Module Specifics)

Your drum module may include various advanced features. Consult the module's specific manual for detailed instructions on:

- Changing individual drum sounds (voices)
- Adjusting sensitivity and trigger settings
- Using the metronome function
- Playing along with built-in songs or external audio (Aux In)
- Recording your performance
- Connecting to a computer via MIDI or USB



Figure 5.1: The professional headphones provide clear audio monitoring for practice and performance.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your drum set:

- **Cleaning:** Wipe down the drum pads, cymbals, and module with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Do not use abrasive cleaners or solvents.
- **Cable Management:** Keep cables tidy and untangled to prevent damage. Avoid sharp bends or kinks.
- **Storage:** When not in use, store the drum set in a clean, dry environment away from direct sunlight and extreme temperatures.
- **Pad Care:** Avoid striking the pads excessively hard, as this can reduce their lifespan.

7. TROUBLESHOOTING

If you encounter issues with your drum set, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound from headphones/output.	Volume too low; cables disconnected; power off.	Increase Master Volume; check all cable connections; ensure power is on.
Specific pad not triggering sound.	Cable loose or damaged; pad sensitivity too low.	Check cable connection for that specific pad; adjust pad sensitivity in module settings.
Unwanted double triggers or missed triggers.	Pad sensitivity or threshold settings incorrect.	Adjust trigger settings (sensitivity, threshold, retrigger cancel) in the drum module.
Module not powering on.	Power adapter not connected; faulty outlet.	Ensure power adapter is fully plugged in; try a different power outlet.

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model Name	SD61-6
Brand	HXW
Color	Black
Material	Silicone, Plastic, Metal
Body Material	Plastic
Connector Type	MIDI
Included Components	Professional Headphones
First Available Date	March 1, 2024

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official HXW website. Keep your proof of purchase for warranty claims.

For further assistance, you may contact HXW customer service through the contact information provided on their official website or through your retailer.