

HXW SD61-6

HXW SD61-6 Professional Electric Drum Set User Manual

Model: SD61-6

INTRODUCTION

Thank you for choosing the HXW SD61-6 Professional Electric Drum Set. This manual provides essential information for setting up, operating, and maintaining your new electronic drum kit. Designed for adults, the SD61-6 features all dual-zone mesh drum pads, cymbals with choke functionality, and a comprehensive sound module with over 440 sounds and 50 kits, offering a realistic and versatile drumming experience.

SETUP AND ASSEMBLY

Follow these steps to correctly assemble and set up your HXW SD61-6 electronic drum set.

1. Unpacking and Component Identification

Carefully unpack all components from the box. Verify that all parts are present according to the packing list. The main components include:

- Drum Module (SM120)
- 8" Dual-zone Snare Pad
- Three 8" Dual-zone Tom Pads
- Hi-Hat Pedal
- 8" Kick Tower with Pedal
- Two 10" Dual-zone Choking Cymbals (Crash and Ride)
- Hi-Hat Cymbal
- Iron Rack System
- Power Adapter
- Connection Cables
- Drum Sticks (5A) and Drum Key



Image: Detailed view of the mesh snare and tom pads, highlighting their dual-zone capability and natural feel.

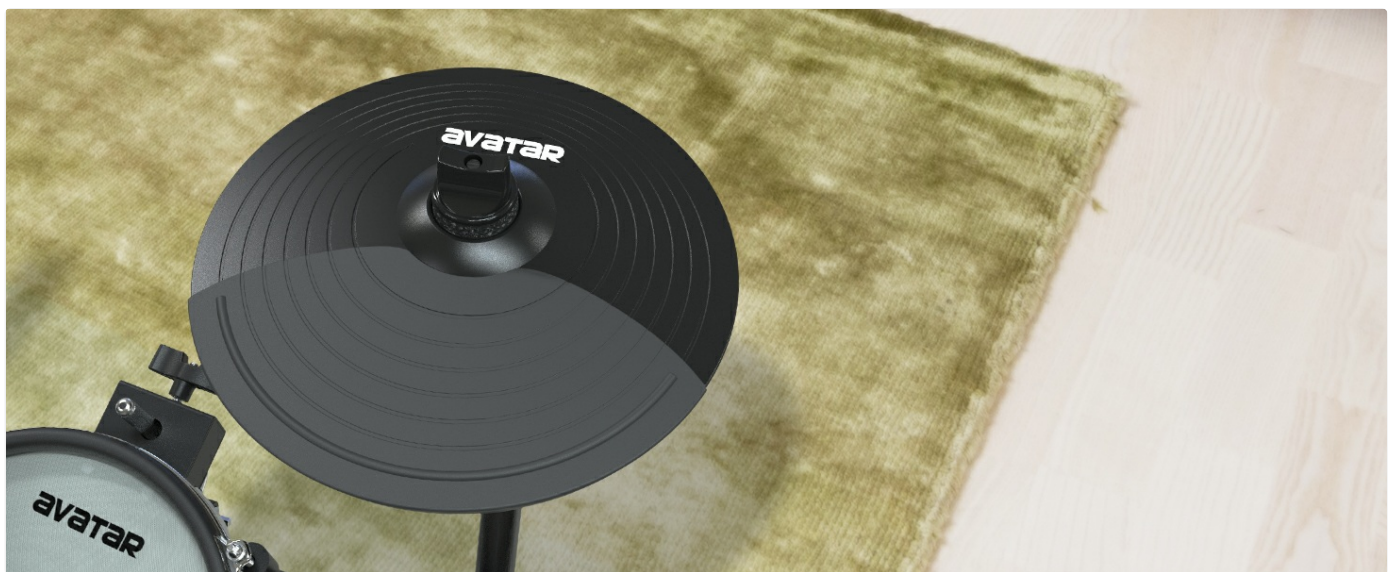


Image: Close-up of a 10" silicone cymbal, demonstrating its dual-zone and choke functionality.



Image: Detailed view of the 8" mesh bass drum and its robust pedal, designed for dynamic and quiet performance.

4. Connecting the Module

Connect each drum pad, cymbal, and pedal to the SM120 module using the provided cables. Ensure each cable is

inserted into the correct input jack on the module. The module supports additional tom and crash cymbal expansion.

Snare & 3 Toms

All In Mesh, 8 Inches, Dual-zone

High Density Mesh With Natural Striking Feel

Accurate Response In Wider Dynamic Range

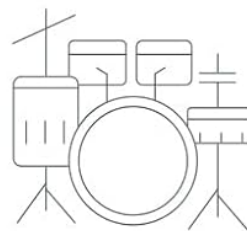


Image: Rear panel of the SM120 module, illustrating various input/output ports including Stereo OUT, AUX, PHONE, and USB-MIDI Jacks.

5. Power Connection

Connect the power adapter to the DC IN port on the module and then to a power outlet. Turn on the module using the

power button.

OPERATING INSTRUCTIONS

The SM120 module is the brain of your drum set, offering extensive features for sound customization and practice.

1. SM120 Module Overview

The module features a radiant 2.5" LCD screen for easy navigation and information display. It includes dedicated buttons for various functions and five faders for independent volume control of each drum pad.

Compatibility

Support To Add Extra Crash Cymbal & Tom Pad
Stereo OUT, AUX, PHONE, USB-MIDI Jacks

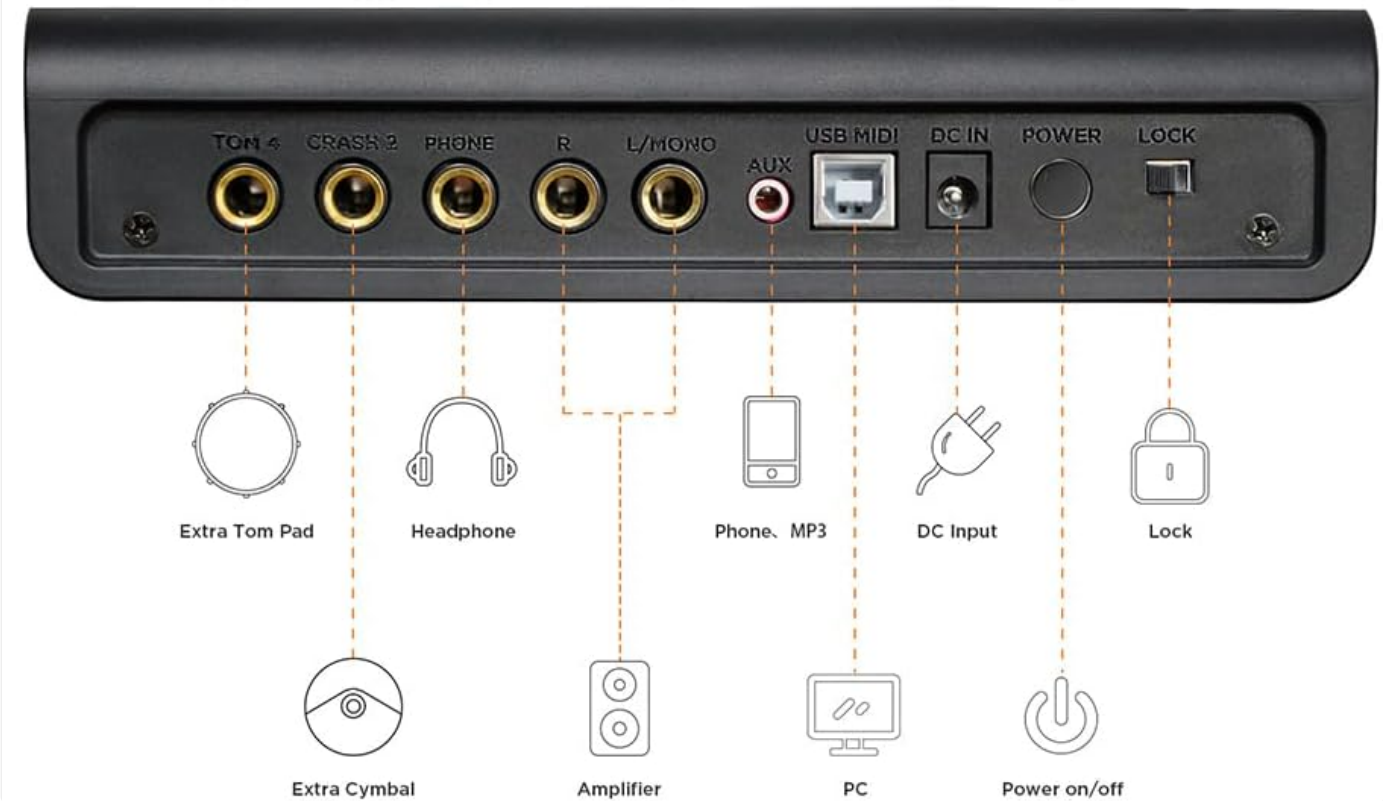


Image: Front view of the SM120 module, showing the LCD screen, navigation buttons, and volume faders for individual drum components.

2. Sound and Kit Selection

The SM120 module comes pre-loaded with 447 world-class sounds and 30 preset drum kits. You can also create and save up to 20 user-defined kits. Use the navigation buttons to browse and select different sounds and kits.

- **Preset Kits:** Explore 30 professionally designed kits covering various genres like Acoustic, Pop, Jazz, and more.
- **User Kits:** Customize and save your own drum kits by assigning different sounds to each pad.
- **Sounds:** Access a library of 447 individual drum and percussion sounds to fine-tune your kits.

3. Practice and Performance Features

Enhance your drumming skills with the module's built-in practice tools:

- **Metronome:** Practice with a click track to improve timing.
- **Sequencer:** Record and playback your drum patterns.
- **Looper:** Create and loop drum phrases for practice or performance.
- **Coach Function:** Utilize various exercises to develop rhythm and technique.
- **Play-Along Tracks:** Jam along with 15 interesting built-in tracks.
- **Recording Function:** Capture your performances directly on the module.

4. Connectivity

The module offers versatile connectivity options:

- **Aux Input:** Connect an external audio device (e.g., smartphone, MP3 player) to play along with your favorite music.
- **USB/MIDI Output:** Connect to a computer or other MIDI devices for recording, controlling software instruments, or expanding sound libraries.
- **Headphone Output:** Practice silently using headphones.
- **Stereo Output (L/MONO, R):** Connect to an amplifier, mixer, or PA system for live performance or studio recording.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your HXW SD61-6 drum set.

- **Cleaning:** Use a soft, dry cloth to wipe down the drum pads, cymbals, module, and rack. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the electronic components.
- **Mesh Heads:** The high-density nylon mesh heads are durable. Avoid using abrasive cleaners or sharp objects on them.
- **Cymbals:** The silicone cymbals can be wiped clean. Do not bend or apply excessive force.
- **Rack System:** Periodically check all clamps and bolts on the iron rack system to ensure they are tight. Loose connections can lead to instability or damage.
- **Storage:** When not in use for extended periods, store the drum set in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cables:** Handle connection cables carefully. Avoid sharp bends or kinks that can damage the internal wiring.

TROUBLESHOOTING

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

No Sound from a Pad/Cymbal

- **Check Cable Connection:** Ensure the cable from the pad/cymbal is securely connected to the correct input on the module.
- **Module Volume:** Verify that the master volume on the module is turned up, and the individual fader for the specific pad/cymbal is not set to zero.
- **Headphone/Output Connection:** If using headphones or external speakers, ensure they are properly connected

and their volume is adjusted.

- **Pad Sensitivity:** Check the pad sensitivity settings in the module's menu. It might be set too low.

Module Not Powering On

- **Power Adapter:** Ensure the power adapter is correctly plugged into the module and a working power outlet.
- **Power Button:** Confirm the power button on the module is pressed.
- **Power Outlet:** Test the power outlet with another device to ensure it is functional.

Inconsistent Triggering or Double Triggering

- **Pad Sensitivity/Threshold:** Adjust the sensitivity and threshold settings for the problematic pad in the module's menu. High sensitivity or low threshold can cause double triggering.
- **Cable Integrity:** Inspect the cable connecting the pad to the module for any damage.
- **Pad Condition:** Ensure the mesh head is properly tensioned and there's no physical damage to the pad.

No Sound from Aux Input

- **Cable Connection:** Ensure the audio cable from your external device is securely connected to the AUX IN port.
- **External Device Volume:** Check the volume level on your external audio device.
- **Module Aux Volume:** Some modules have a separate volume control for the AUX input. Check the module's settings.

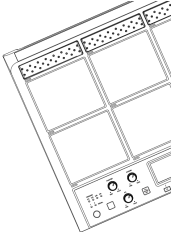
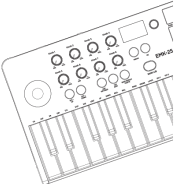
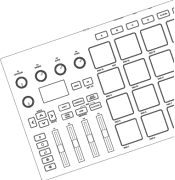
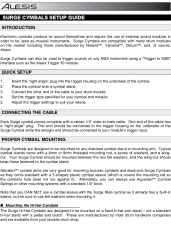

SPECIFICATIONS

Key technical specifications for the HXW SD61-6 Professional Electric Drum Set:

Feature	Detail
Model Name	SD61-6
Brand	HXW
Drum Pads	8" Dual-zone Mesh Snare, Three 8" Dual-zone Mesh Toms
Cymbals	Two 10" Dual-zone Choking Cymbals (Crash, Ride), Hi-Hat Cymbal
Bass Drum	8" Mesh Kick Tower with Pedal
Sound Module	SM120 Module with 2.5" LCD screen
Sounds	447 World-class Sounds
Drum Kits	30 Preset Kits, 20 User Kits
Play-Along Tracks	15 Tracks
Connectivity	Aux Input, USB/MIDI Output, Headphone Output, Stereo Output
Frame Material	Iron
Item Weight	49.6 pounds
Package Dimensions	34.5 x 21 x 11.5 inches
Country of Origin	China

For further assistance, technical support, or warranty inquiries, please contact HXW customer service through the retailer where you purchased the product or refer to the contact information provided with your product packaging.

Related Documents - SD61-6

 <p>PD708 USER MANUAL V1.01</p>	<p>PD708 Sampler Pad User Manual V1.10</p> <p>Comprehensive user manual for the PD708 Sampler Pad, detailing its features, operation, system settings, and effects. Includes information on top panel, rear panel, pad functions, kit set configuration, sample recording, system menus, and effector appendix.</p>
 <p>EMK-25 MIDI Keyboard User manual V1.01</p>	<p>EMK-25 MIDI Keyboard User Manual</p> <p>Comprehensive user manual for the EMK-25 MIDI Keyboard by HXW, detailing its features, functions, parameter editing, safety guidelines, and troubleshooting.</p>
 <p>EMP-16 MIDI PAD USER MANUAL V1.01</p>	<p>EMP-16 MIDI Pad User Manual V1.01</p> <p>User manual for the EMP-16 MIDI Pad, a MIDI controller with 16 velocity-sensitive pads, OLED display, and Bluetooth connectivity. This guide covers setup, functions, and maintenance.</p>
	<p>Alesis Surge Cymbals Setup Guide and Compatibility</p> <p>Comprehensive setup guide and compatibility chart for Alesis Surge electronic drum cymbals. Learn how to connect, mount, and configure your cymbals with various drum modules from Alesis, Roland, Yamaha, and Ddrum, including detailed settings and care instructions.</p>
 <p>Hub M50 Mesh Tower Quick Start Guide</p>	<p>Xunison Hub M50 Mesh Tower Quick Start Guide</p> <p>A concise and accessible quick start guide for the Xunison Hub M50 Mesh Tower, covering product introduction, installation steps, network configuration (PPPoE, DHCP, Static IP), Wi-Fi setup, LED indicators, ports and interfaces, safety guidelines, RF parameters, disposal instructions, and declaration of conformity.</p>



[Linksys Atlas Pro 6 AX5400 Mesh WiFi 6 System - Whole Home Coverage](#)

Discover the Linksys Atlas Pro 6 AX5400, a powerful dual-band WiFi 6 Mesh system for seamless whole-home internet. Featuring Velop Intelligent Mesh technology, it delivers high speeds, supports over 90 devices, and offers easy setup and management via the Linksys app. Ideal for homes with 4-5+ bedrooms.