WS 610600

WS 49-Key Synthesizer (Model 610600) Instruction Manual

Model: 610600 | Brand: WS

Introduction

This manual provides essential information for the proper setup, operation, and maintenance of your WS 49-Key Synthesizer, Model 610600. Designed for beginners and amateur musicians, this electronic keyboard offers a range of features to explore musical creativity.



Image: The WS 49-Key Synthesizer, Model 610600, shown with its retail packaging. The synthesizer features 49 keys, a digital display, speakers, and various control buttons.

Package Contents

Verify that all items are present in the package:

- 1 x WS 49-Key Synthesizer
- 1 x Microphone
- 1 x USB Cable
- 1 x Instruction Manual (this document)

Setup

1. Power Supply

The synthesizer can be powered by either batteries or an external power source (not included).

- **Battery Installation:** Locate the battery compartment on the underside of the synthesizer. Insert 6 x AA alkaline

batteries (not included), ensuring correct polarity (+/-). Close the compartment securely.
- **External Power:** Connect a compatible power adapter (DC 9V, not included) to the DC IN port on the synthesizer. Plug the adapter into a standard wall outlet.

2. Microphone Connection

Connect the included microphone to the microphone input jack on the synthesizer. This allows for vocal input while playing.

3. USB Connection (Optional)

For additional functionalities or connectivity with a computer, use the provided USB cable to connect the synthesizer to your computer's USB port. Refer to your computer's operating system for driver installation if necessary.

Operating Instructions

1. Power On/Off

Press the **POWER** button to turn the synthesizer on or off. The digital display will illuminate upon power-on.

2. Playing Notes

Use the 49 keys to play musical notes. Pressing a key will produce a sound based on the currently selected tone.

3. Selecting Tones (100 Sounds)

The synthesizer features 100 different tones. Use the **TONE +/-** buttons to cycle through the available sounds. The selected tone number will be displayed on the digital screen.

4. Selecting Rhythms (100 Rhythms)

Choose from 100 built-in rhythms. Press the **RHYTHM +/-** buttons to select a rhythm. Press the **START/STOP** button to begin or end the rhythm playback.

5. Demonstration Songs (10 Songs)

The synthesizer includes 10 demonstration songs. Press the **DEMO** button to play through the demonstration songs. Press it again to stop playback or select the next song.

6. Percussion

Access 5 different percussion sounds using the dedicated percussion pads or buttons. These can be played along with rhythms or independently.

7. Recording Function

To record your performance:

1. Press the **RECORD** button. The recording indicator will light up.
2. Play your desired melody or rhythm.
3. Press the **PLAY** button to stop recording and listen to your recorded track.

8. Volume Control

Adjust the overall volume using the **VOLUME +/-** controls.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surface of the synthesizer. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the synthesizer in a dry, cool place, away from direct sunlight and extreme temperatures. If storing for an extended period, remove the batteries to prevent leakage.
- **Handling:** Avoid dropping the instrument or subjecting it to strong impacts.

Troubleshooting

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly installed; power adapter not connected or faulty.	Replace batteries, check battery polarity, ensure power adapter is securely connected and functional.
No sound	Volume is too low; headphones connected; faulty speaker.	Increase volume, disconnect headphones, test with different power source.
Keys not responding	Synthesizer is off; internal malfunction.	Ensure power is on. If problem persists, contact customer support.

Specifications

- **Model Number:** 610600SK
- **Brand:** WS
- **Number of Keys:** 49
- **Dimensions (L x W x H):** 66 x 21 x 7 cm (26 x 8.3 x 2.8 inches)
- **Weight:** 1.4 kg (3.1 lbs)
- **Material:** Plastic
- **Power Source:** 6 x AA Alkaline Batteries (not included) or DC 9V Power Adapter (not included)
- **Tones:** 100
- **Rhythms:** 100
- **Demonstration Songs:** 10
- **Percussion Sounds:** 5
- **Connectivity:** USB port, Microphone input
- **Recommended Age:** 6 - 13 years
- **Manufacturer:** MGM
- **UPC:** 791743614905

Warranty Information

Please refer to the warranty card included with your purchase or contact your retailer for specific warranty terms and conditions. Keep your proof of purchase for any warranty claims.

Customer Support

For technical assistance, troubleshooting beyond this manual, or inquiries about your product, please contact the retailer

where you purchased the WS 49-Key Synthesizer. You may also visit the official WS brand website for further information, if available.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question