MOSEN MUSIC MSP-45WH

MOSEN 88-Key Digital Piano Keyboard Instruction Manual

Model: MSP-45WH

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your MOSEN 88-key digital piano keyboard. Designed for musicians of all skill levels, from beginners to intermediate players, this feature-rich instrument offers a realistic playing experience with its high-quality semi-weighted keys and versatile functionalities.



Figure 1: MOSEN 88-Key Digital Piano Keyboard (White)

The MOSEN 88-key digital piano keyboard, shown here in white, includes a sturdy stand and a sustain pedal, providing a complete setup for immediate use.

Setup

Follow these steps to assemble and prepare your digital piano for use:

1. **Unpacking:** Carefully remove all components from the packaging. Ensure all parts listed in the packing list are present.
2. **Stand Assembly:** Assemble the keyboard stand according to the included diagram. Ensure all screws are tightened securely for stability.
3. **Keyboard Placement:** Place the digital piano securely on the assembled stand.
4. **Sustain Pedal Connection:** Connect the sustain pedal cable to the designated 'PEDAL' jack on the rear of the keyboard.
5. **Power Connection:** Connect the DC power supply to the 'USB/DC5V' port on the keyboard and plug it into a suitable power outlet. Alternatively, the unit can be powered by batteries (not included).



Figure 2: Assembled Digital Piano in a Home Setting

The digital piano is designed for easy assembly and compact storage, making it suitable for various living spaces.

Operating Instructions

Your MOSEN digital piano offers a wide range of features to enhance your musical experience. Familiarize yourself with the control panel and connectivity options.

Control Panel Overview

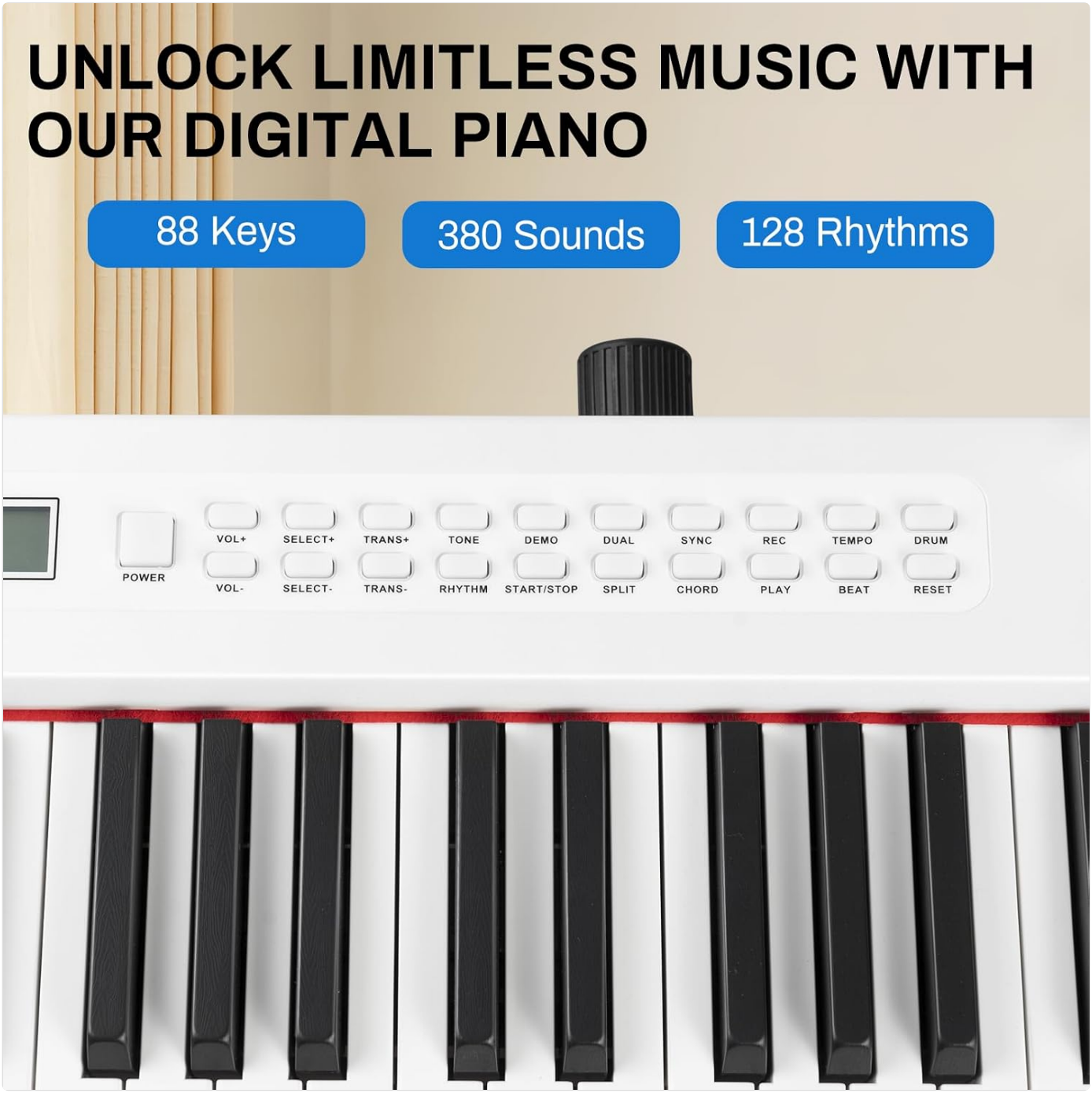


Figure 3: Digital Piano Control Panel

The control panel provides access to 88 keys, 380 sounds, and 128 rhythms, allowing for extensive musical exploration.

- **Power On/Off:** Press the 'POWER' button to turn the unit on or off.
- **Volume Control:** Use the 'VOL+' and 'VOL-' buttons to adjust the master volume.
- **Tone Selection:** Press the 'TONE' button and use the 'SELECT+' or 'SELECT-' buttons to browse through 380 different tones.
- **Rhythm Selection:** Press the 'RHYTHM' button and use the 'SELECT+' or 'SELECT-' buttons to choose from 128 rhythms. Use 'START/STOP' to begin or end the rhythm.
- **Demo Songs:** Press the 'DEMO' button to play one of the 88 built-in demo songs.
- **Metronome:** Activate the metronome function for timing assistance during practice.
- **Recording Function:** Use the 'REC' button to start recording your performance. Press 'PLAY' to listen to your recorded track. 'RESET' clears the recording.
- **Dual Mode (Split Keyboard):** Press the 'SPLIT' button to divide the 88 keys into two independent sections, allowing two players to use the keyboard simultaneously or for a single player to use different sounds on each half.

- **Adjustable Touch Response:** The semi-weighted keys offer adjustable touch response, mimicking the feel of a grand piano where sound sensitivity changes with key pressure.

Connectivity

The MOSEN digital piano provides various connectivity options for diverse musical applications:

- **Headphone Jack (3.5mm):** Connect headphones for private practice. This mutes the internal speakers.
- **Audio Input/Output Jack (RCA):** Connect external audio devices or output the piano's sound to an amplifier or mixing console.
- **USB/MIDI Port:** Connect the piano to a computer or other MIDI-compatible devices for music production, recording, or using the piano as a MIDI controller with standard MIDI software.
- **Sustain Pedal Input:** For connecting the included sustain pedal.

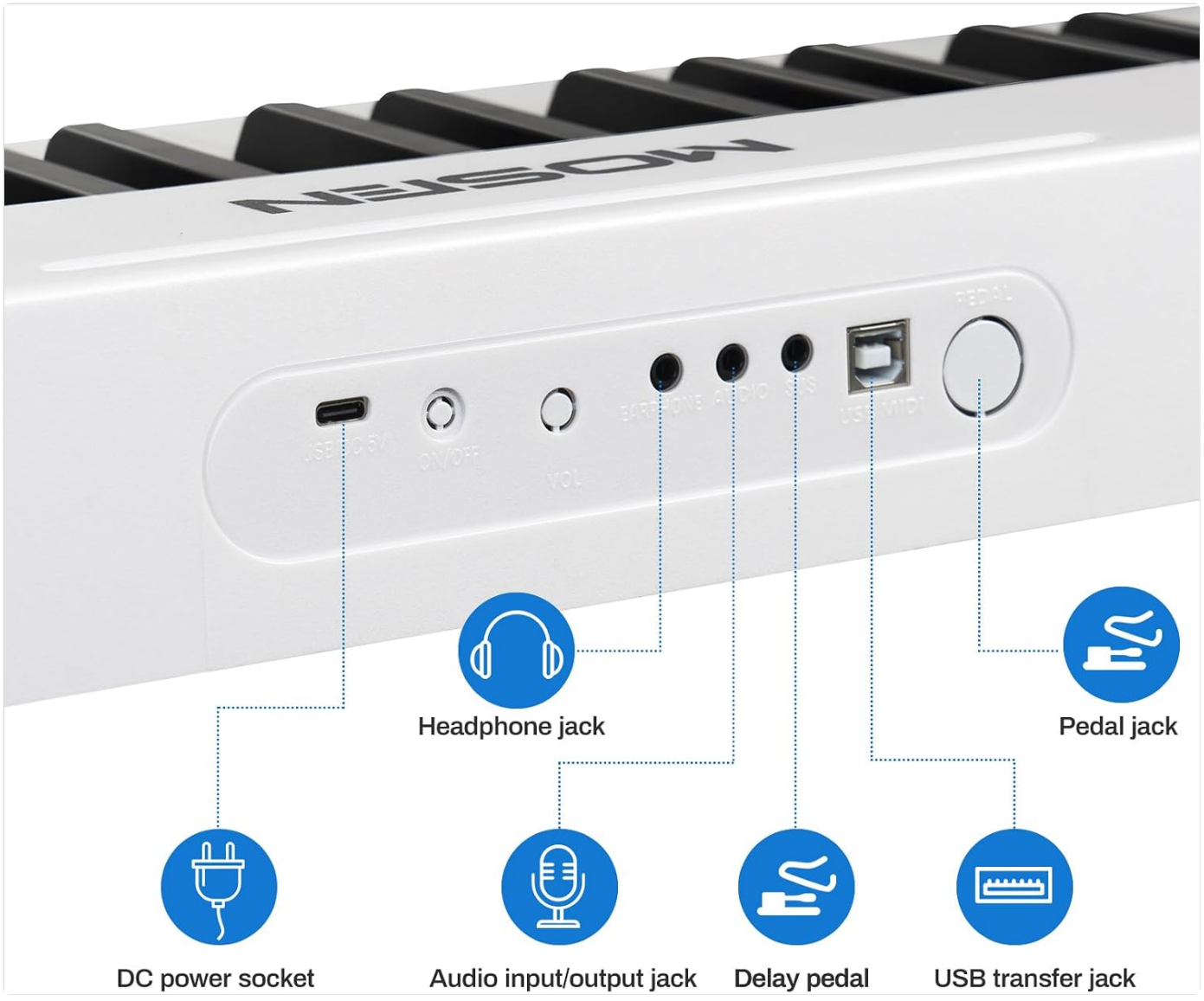


Figure 4: Connectivity Ports

The rear panel features essential ports for power, headphones, audio input/output, and USB/MIDI connectivity.

Maintenance

Proper care will ensure the longevity and optimal performance of your digital piano:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the piano. For stubborn dirt, slightly dampen the cloth with water. Avoid using abrasive cleaners, solvents, or waxes.

- **Storage:** When not in use for extended periods, store the piano in a dry, dust-free environment. If possible, cover it with a dust cover.
- **Temperature and Humidity:** Avoid exposing the piano to extreme temperatures or humidity, as this can damage internal components and the keyboard finish.
- **Handling:** Always handle the piano with care. Avoid dropping it or subjecting it to strong impacts.

Troubleshooting

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

Problem	Possible Cause	Solution
No sound from speakers/headphones	Volume too low; headphones connected; external audio device connected; power issue.	Increase volume; disconnect headphones/external devices; ensure power supply is secure and unit is on.
Keys not responding or inconsistent response	Dust/debris under keys; internal electronic issue.	Gently clean around keys; if problem persists, contact customer support.
Unit does not power on	Power adapter not connected properly; faulty power outlet; internal power issue.	Check power connections; try a different outlet; ensure power button is fully depressed. If issue persists, contact customer support.
Sustain pedal not working	Pedal cable not fully inserted; faulty pedal.	Ensure pedal cable is securely connected; test with another compatible pedal if available.

If the problem persists after attempting these solutions, please contact MOSEN MUSIC customer support for further assistance.

Specifications

Feature	Description
Model Name	MSP-45
Number of Keys	88
Key Type	Semi-weighted
Tones	380
Rhythms	128
Demo Songs	88
Connectivity Technology	Auxiliary, Headphone, RCA, USB/MIDI
Power Source	Battery or DC Power Supply
Item Weight	20.4 pounds

Feature	Description
Dimensions (approx.)	120-130 cm x 30-40 cm x 20-30 cm

Warranty and Support

MOSEN MUSIC is committed to providing excellent customer service. For any inquiries or support needs, please refer to the following:

- **24 Hours Global Service:** Assistance is available around the clock.
- **Local Warehouse Delivery:** Efficient delivery services are provided from local warehouses.
- **Return Policy:** Enjoy a 30-day free return policy for your peace of mind.

For specific warranty details or to initiate a support request, please visit the official MOSEN MUSIC store or contact their customer service directly via the contact information provided on their website.