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NUX WK-400

NU-X WK-400 Digital Piano User Manual

Premium 88-Key Hammer-Action Instrument

INTRODUCTION

Welcome to the user manual for your NU-X WK-400 Digital Piano. This instrument combines the classic feel of an acoustic piano with modern features, offering an authentic playing experience with its 88 full-weighted hammer-action keys. Designed for home, studio, and educational use, the WK-400 provides extensive sound customization, integrated practice tools, and advanced connectivity options. Please read this manual thoroughly to ensure proper setup, operation, and maintenance of your digital piano.



Figure 1: Front view of the NU-X WK-400 Digital Piano, showcasing its elegant black finish and three integrated pedals.

PACKAGE CONTENTS AND SETUP

Package Contents

Before beginning assembly, please verify that all components listed below are present in your package:

- WK-400 digital piano unit
- 2 x Stand side panels (left & right)
- 1 x Stand back board
- 1 x 3-pedal base bar
- 1 x Headphone hook
- 6 x Machine screws
- 6 x Self-tapping screws
- 2 x Short machine screws

Assembly Instructions

1. Carefully unpack all components and lay them out on a soft, clean surface to prevent scratches.
2. Attach the stand side panels to the stand back board using the appropriate screws. Ensure all connections are secure.
3. Connect the 3-pedal base bar to the assembled stand structure.
4. Carefully place the WK-400 digital piano unit onto the assembled stand, aligning it with the mounting points. Secure the piano unit to the stand using the remaining screws.
5. Attach the headphone hook to the desired location on the stand.
6. Once assembled, ensure the piano is stable and all connections are firm before connecting to power.



Figure 2: Angled view of the WK-400, illustrating the integrated stand and pedal unit.

Powering On and Basic Playback

- Connect the power adapter to the DC IN jack on the piano and then to a suitable power outlet.
- Press the Power button to turn on the instrument.
- Adjust the master volume knob to a comfortable listening level.
- To use headphones, plug them into the 3.5mm headphone jack. This will mute the internal speakers.

Sound Customization and Effects

The WK-400 offers 128 internal voices and various effects for versatile sound customization.

- **Voice Selection:** Use the dedicated buttons or menu navigation to browse and select from the 128 available instrument voices.
- **Reverb and Chorus:** Apply reverb and chorus effects to add depth and richness to your sound. Refer to the on-screen display or manual for specific adjustment procedures.
- **Split and Dual Layering:**
 - **Split Mode:** Divides the keyboard into two sections, allowing different voices to be played by the left and right hands.
 - **Dual Layer Mode:** Layers two different voices to be played simultaneously with each key press.
- **Polyphony:** The WK-400 supports 80-note polyphony, allowing for complex musical passages without notes dropping out.



Figure 3: Close-up of the WK-400's 88 hammer-action keys and control panel, showing voice selection and effect buttons.

Practice Tools

- **Metronome:** Activate the onboard metronome to practice with precise timing. It offers 6 beat patterns.
- **Demo Songs:** Explore the 52 built-in demo songs for listening pleasure or as practice aids.
- **Record Function:** Use the record function to capture your performances for review and improvement.

Connectivity

- **USB MIDI:** Connect the piano to a computer via USB for MIDI data transfer, enabling use with music software.
- **RCA Aux Inputs:** Connect external audio devices (e.g., MP3 players, smartphones) to play along with your favorite music.
- **Stereo Line Outputs:** Connect the piano to external amplification systems, mixers, or recording devices.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your WK-400 Digital Piano.

- **Cleaning:** Use a soft, dry cloth to wipe down the piano's surface. For stubborn dirt, slightly dampen the cloth with water. Avoid abrasive cleaners, solvents, or waxes.
- **Key Cleaning:** Gently wipe the keys with a soft, slightly damp cloth. Do not use excessive moisture.
- **Placement:** Place the piano on a stable, level surface away from direct sunlight, heat sources, and excessive humidity or dust.
- **Power Off:** Always turn off the piano and unplug it from the power outlet when not in use for extended periods or during electrical storms.
- **Transportation:** When moving the piano, ensure it is properly disassembled or secured to prevent damage.

TROUBLESHOOTING

This section addresses common issues you might encounter with your WK-400 Digital Piano.

| Problem | Possible Cause | Solution |
|------------------------------------|---|---|
| No sound from speakers/headphones. | Volume too low; headphones plugged in; power issue. | Increase master volume. Unplug headphones if using speakers. Check power connection. |
| Keys not responding. | Piano not powered on; internal fault. | Ensure piano is powered on. If issue persists, contact support. |
| Distorted sound. | Volume too high; faulty cable; external interference. | Reduce volume. Check audio cables. Move away from other electronic devices. |
| MIDI connection issues. | Incorrect cable; driver issues; software settings. | Ensure correct USB MIDI cable is used. Install necessary drivers. Check MIDI settings in your software. |

If you encounter an issue not listed here or if the suggested solutions do not resolve the problem, please contact NU-X customer support for further assistance.

SPECIFICATIONS

| Feature | Detail |
|-----------------|---|
| Model Name | WK-400 |
| Brand | NUX |
| Number of Keys | 88, Full-weighted Hammer-Action |
| Internal Voices | 128 |
| Polyphony | 80-note |
| Effects | Reverb, Chorus |
| Practice Tools | Metronome (6 beat patterns), 52 Demo Songs, Record Function |
| Connectivity | USB MIDI, RCA Aux Inputs, Stereo Line Outputs, 3.5mm Headphone Jack |
| Power Source | Corded Electric |

| Feature | Detail |
|------------------------|---|
| Dimensions (L x W x H) | 148.5 x 45.5 x 39 cm (approximate, based on package dimensions) |
| Item Weight | 50 kg |
| Country of Origin | United Kingdom |

WARRANTY AND SUPPORT

NU-X provides a limited warranty for the WK-400 Digital Piano against defects in materials and workmanship under normal use. The specific terms and duration of your warranty may vary by region. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or service requests, please contact NU-X customer service through their official website or the contact information provided with your product documentation. When contacting support, please have your product model number (WK-400) and serial number ready.

Online Resources: For the latest updates, FAQs, and additional resources, please visit the official NU-X website.

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Model: WK-400