

EYTSE EY600

EYTSE EY600 61-Key Folding Piano Keyboard User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. INTRODUCTION

This user manual provides detailed instructions for the EYTSE EY600 61-Key Folding Piano Keyboard. Please read this manual thoroughly before using the product to ensure proper operation and to maximize your musical experience. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The EYTSE EY600 is a portable 61-key folding piano keyboard designed for various skill levels. It features semi-weighted keys, multiple sound options, and MIDI connectivity.

Key Features:

- **Portable Foldable Design:** The 61-key keyboard folds 180°, reducing its length to 18.4 inches (unfolded: 36.6 x 8.03 x 2.56 in; folded: 18.4 x 8.03 x 4.92 in). It weighs 6.4 pounds.
- **Semi-Weighted Keys:** Designed to replicate the touch and feel of an acoustic piano, providing key depth and rebound similar to a real instrument.
- **Multi-Function Keyboard:** Equipped with an LCD display, offering 128 rhythms, 128 timbres, and 21 demo tracks. Built-in dual stereo speakers provide sound output.
- **Wireless MIDI Function:** Supports wireless connections to devices (smartphones, PCs, tablets) for piano teaching apps (e.g., GarageBand, Perfect Piano) and music creation software.
- **8-Hour Battery Life:** Features a built-in rechargeable battery, offering up to 8 hours of playtime on a full charge. Recharging takes approximately 3 hours, with an initial charging time of over 6 hours.

What's Included:

- EYTSE EY600 61-Key Folding Piano Keyboard
- Travel Bag
- Sustain Pedal
- Power Adapter
- Music Stand

- Headphones
- USB Cable
- User Manual



Figure 2.1: The EYTSE EY600 61-Key Folding Piano Keyboard shown with its included accessories: a carrying bag, sustain pedal, power adapter, music stand, headphones, USB cable, and user manual.

3. SETUP

3.1 Unfolding the Keyboard:

1. Place the folded keyboard on a flat, stable surface.
2. Locate the latch mechanism on the side of the keyboard.
3. Press the release button or slide the latch to unlock the folding mechanism.
4. Gently unfold the two halves of the keyboard until they are fully extended and click into place. Ensure the keyboard is securely locked before use.

One Button to Fold

Space-saving and easy to store



Figure 3.1: Visual guide demonstrating the three steps to unfold the keyboard: releasing the latch, extending the halves, and securing it in place. The image also shows the compact folded size and the included travel bag.

3.2 Connecting Accessories:

- **Sustain Pedal:** Connect the sustain pedal to the "SUS" port on the side panel.
- **Headphones:** For silent practice, plug headphones into the 3.5mm headphone jack.
- **USB MIDI:** Use the USB Type-C port to connect to a computer or smart device for MIDI functionality.
- **Microphone/MP3:** Connect a microphone to the "MIC" port or an MP3 player to the "MP3" port for audio input.

Setting Function keys

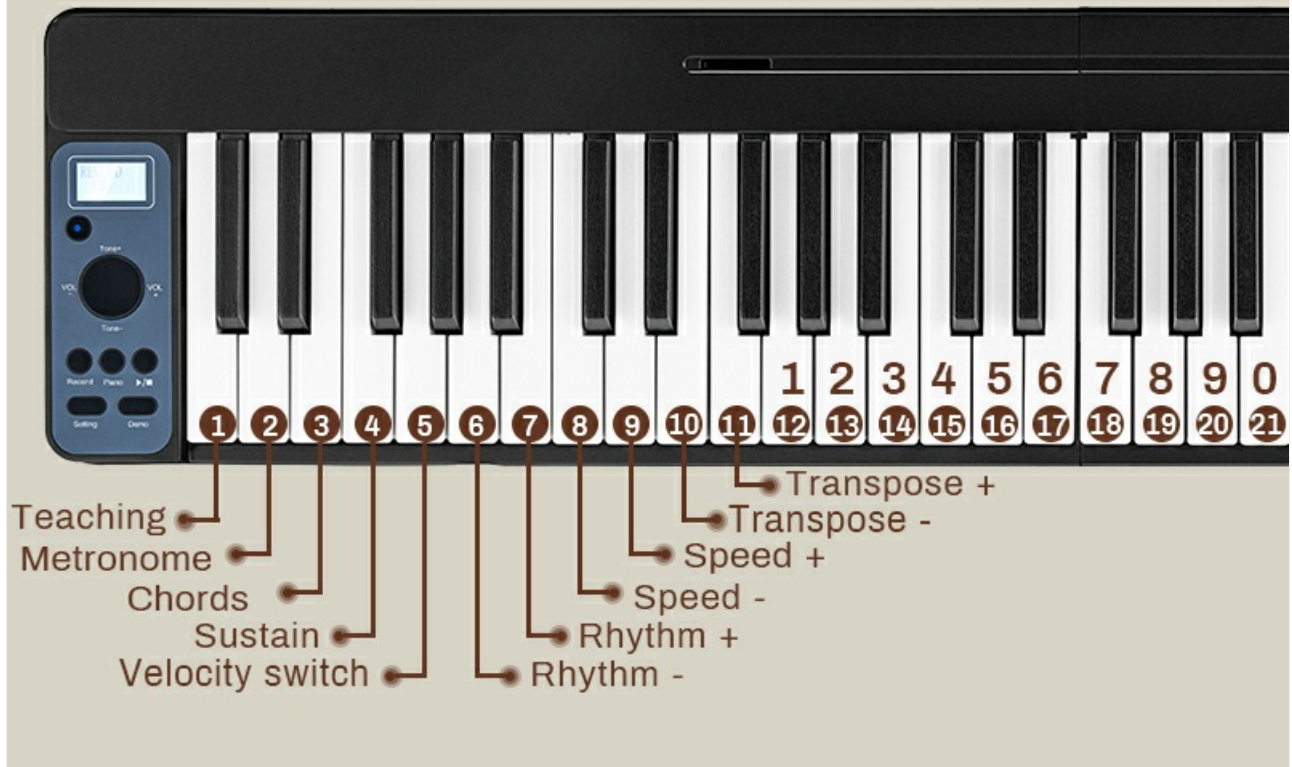


Figure 3.2: Close-up view of the keyboard's side panel, highlighting the various input/output ports including USB, Sustain (SUS), Microphone (MIC), MP3, and Headphone jack.

3.3 Initial Charging:

Before first use, charge the keyboard for over 6 hours using the provided power adapter. Subsequent charges typically take about 3 hours.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off:

Press and hold the power button located on the control panel to turn the keyboard on or off.

4.2 Using the Control Panel and LCD Display:

The left-side mounted control panel features an LCD display for easy adjustments. Use the rotary knob and buttons to navigate through settings.

- **Volume Control:** Adjust the master volume using the dedicated VOL +/- buttons or rotary knob.
- **Tone Selection:** Select from 128 different timbres (instrument sounds) using the Tone +/- buttons or by navigating the LCD menu.
- **Rhythm Selection:** Choose from 128 rhythms using the Rhythm +/- buttons or LCD menu.
- **Demo Tracks:** Access 21 pre-recorded demo tracks via the "Demo" button.
- **Record/Play:** Use the "Record" button to capture your performance and the "Play" button to listen back.
- **Setting Function Keys:** The keyboard includes keys with secondary functions for teaching, metronome, chords, sustain, velocity switch, transpose, and speed adjustments. Refer to the detailed diagram for specific key assignments.

Knob Control and LCD Screen

Clear LCD shows piano functions and settings for easy adjustments.



Figure 4.1: The control panel showing the LCD display, volume and tone controls, and function buttons for recording, piano mode, and demo tracks.



Figure 4.2: A diagram illustrating the secondary functions assigned to specific keys, including teaching modes, metronome, chords, sustain, velocity switch, transpose, and speed controls.

4.3 Semi-Weighted Keys:

The 61 semi-weighted keys provide a responsive playing experience, simulating the feel of an acoustic piano. The velocity sensitivity allows for dynamic expression in your playing.

61 Semi-weighted Keys



Figure 4.3: A detailed view of the semi-weighted keys, illustrating their design and responsiveness for a realistic playing feel.

4.4 Music Stand:

Attach the included music stand to the designated slot on the keyboard to hold sheet music, a tablet, or a smartphone.

5. MIDI FUNCTIONALITY

The EYTSE EY600 supports wireless MIDI connections, allowing you to expand its capabilities with external devices and software.

- **Wireless Connection:** Connect wirelessly to smartphones, PCs, or tablets.
- **Teaching Apps:** Utilize piano teaching applications such as GarageBand and Perfect Piano for interactive learning.
- **Music Creation:** Use the keyboard with editing software for digital music creation and recording.

MIDI Wireless Function

MIDI allows you to create, record, and edit music digitally by transmitting and receiving MIDI data between your instruments and music software.



Figure 5.1: The keyboard demonstrating its wireless MIDI capabilities, connecting to a tablet displaying a music app and a smartphone with a piano interface.

6. CHARGING AND BATTERY

The keyboard is equipped with a built-in rechargeable battery. A full charge provides up to 8 hours of playtime. Recharging takes approximately 3 hours. For the first charge, allow over 6 hours to ensure optimal battery conditioning.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the keyboard surface. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, fold the keyboard and store it in the provided travel bag to protect it from dust and damage. Store in a cool, dry place.
- **Handling:** Avoid dropping the keyboard or subjecting it to strong impacts.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Volume too low; headphones connected; power off.	Increase volume; disconnect headphones; ensure keyboard is powered on.
Keys not responding	Keyboard not powered on; connection issue with MIDI device.	Power on the keyboard; check MIDI connection and app settings.
Difficulty folding/unfolding	Latching mechanism not fully disengaged/engaged.	Ensure the release button is pressed and the halves are aligned correctly.
Battery not charging	Power adapter not connected properly; faulty adapter/cable.	Check all connections; try a different power outlet or USB cable.

9. SPECIFICATIONS

Feature	Detail
Brand	EYTSE
Model Name	EY600
Number of Keys	61
Key Type	Semi-Weighted
Dimensions (Unfolded)	36.6"D x 8.03"W x 2.56"H (93cm x 20.4cm x 6.5cm)
Dimensions (Folded)	18.4"D x 8.03"W x 4.92"H (46.7cm x 20.4cm x 12.5cm)
Weight	6.4 pounds (2.9 kg)
Tones	128
Rhythms	128
Demo Tracks	21
Connectivity	USB Type C, Auxiliary, Wi-Fi (for MIDI)
Headphones Jack	3.5mm Jack
Power Source	Corded Electric (rechargeable battery)
Battery Life	Up to 8 hours playtime
Supported Software	GarageBand, Perfect Piano
Special Features	Built-In Speaker, Digital Display, Duo Mode, Foldable, Split Mode

Product Size



6.44 LBS

Lighter than other
61 keys piano keyboards



61 Keys

Give you a real
piano experience



Figure 9.1: Detailed dimensions of the keyboard in both its unfolded and folded states, highlighting its compact and portable design.

10. WARRANTY AND SUPPORT

This product comes with a 30-day warranty. For technical support, troubleshooting assistance, or warranty claims, please contact EYTSE customer service through the retailer where the product was purchased.

11. PRODUCT VIDEOS

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Video 11.1: An official product video from EYTSE demonstrating the features and functionality of the EYTSE 61-Key Folding Piano, including its foldable design, semi-weighted keys, and various sound options.

