

TERENCE TS-02

TERENCE TS-02 61-Key Electronic Digital Piano Instruction Manual

Model: TS-02

1. INTRODUCTION

This manual provides comprehensive instructions for the TERENCE TS-02 61-Key Electronic Digital Piano. It covers essential information for setup, operation, and maintenance to ensure optimal performance and longevity of your instrument. The TS-02 is designed for beginners and amateurs, featuring 61 semi-weighted keys, an LCD display, and a variety of functions including 140 voices, 128 rhythms, sustain, vibrato, programming, recording, playback, Bluetooth, and MIDI capabilities.

2. PRODUCT OVERVIEW

2.1 Key Features

- **61 Semi-Weighted Keys:** Full-sized keys crafted to a 1:1 piano key ratio, offering comfortable touch and velocity sensitivity.
- **LCD Display:** Provides real-time feedback on selected functions and settings, simplifying operation for beginners.
- **Extensive Sound Library:** Includes 140 voices and 128 rhythms for diverse musical expression.
- **Performance Functions:** Sustain, vibrato, programming, recording, and playback capabilities.
- **Connectivity:** Supports Bluetooth and MIDI functions for pairing with mobile devices or computers.
- **Dual Power Supply:** Operates via power adapter (included) or 6 AA batteries (not included) for portable use.
- **Enhanced Sound Quality:** Equipped with two 5W speakers for richer and more realistic tones.
- **Headphone Jack:** 3.5mm jack for private practice.

2.2 Included Components

The TERENCE TS-02 package includes the following items:

- TERENCE 61-Key Electronic Digital Piano (TS-02)

- Adjustable Piano Stand
- Portable Carrying Bag
- Music Sheet Stand
- Power Adapter
- Audio Cable
- Key Stickers
- User Manual

61-KEY PIANO KEYBOARD



Piano Stand



Portable Carrying Bag



Sheet Music Stand



Sheet Music Stand



Power Adapter



Audio Cable



User Manual



Please Note: Some of our accessories are placed in foam boxes on both sides of the box, please check them after opening to avoid being lost by mistake

Figure 1: TERENCE TS-02 61-Key Electronic Digital Piano with all included accessories, such as the piano stand, carrying bag, music sheet stand, power adapter, audio cable, key stickers, and user manual.

2.3 Product Visuals



Figure 2: The TERENCE TS-02 61-Key Electronic Digital Piano, showcasing its sleek design, keys, and an attached music stand holding a tablet.

Upgraded Model-61-Key Electronic Piano with LCD Display

Portable

Power Adapter

61 Semi-Weighted Keys

LCD display

High-Quality Sound

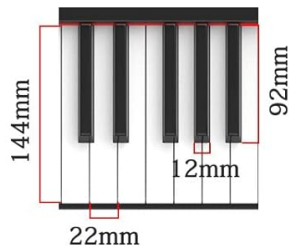
6 AA batteries (Not Included)

 The image shows the TERENCE TS-02 piano on a black metal stand. The piano is black with white keys. The music stand is tilted back, displaying a colorful LCD screen. The brand name 'TERENCE' is printed in large white letters on the front of the stand. The piano is positioned on a light-colored wooden floor against a plain white wall.

Figure 3: An image highlighting the upgraded features of the TS-02 model, including the LCD display and panel function keys, compared to an older model.

61 Full-Sized Semi-Weighted Keys

Crafted according to 1:1 piano key ratio, and the volume will be changed depending on the strength of playing the piano, feeling like playing grand piano



L*W*H of White Keys:

92*12*11mm

L*W*H of Black Keys:

144*22*23mm



Figure 4: A detailed view of the 61 full-sized semi-weighted keys, illustrating their dimensions and the feel similar to a grand piano.

3. SETUP

3.1 Assembling the Piano Stand

1. Unfold the adjustable piano stand.
2. Adjust the height of the stand to your preferred playing position using the adjustment knobs. Ensure both sides are set to the same height for stability.
3. Place the TERENCE TS-02 keyboard securely on top of the stand.



Figure 5: A diagram illustrating the adjustable piano stand, showing its dimensions and how to adjust its height from 520mm to 860mm.

3.2 Attaching the Music Sheet Stand

1. Locate the two slots on the top panel of the keyboard.
2. Insert the tabs of the music sheet stand into these slots until it is firmly in place.

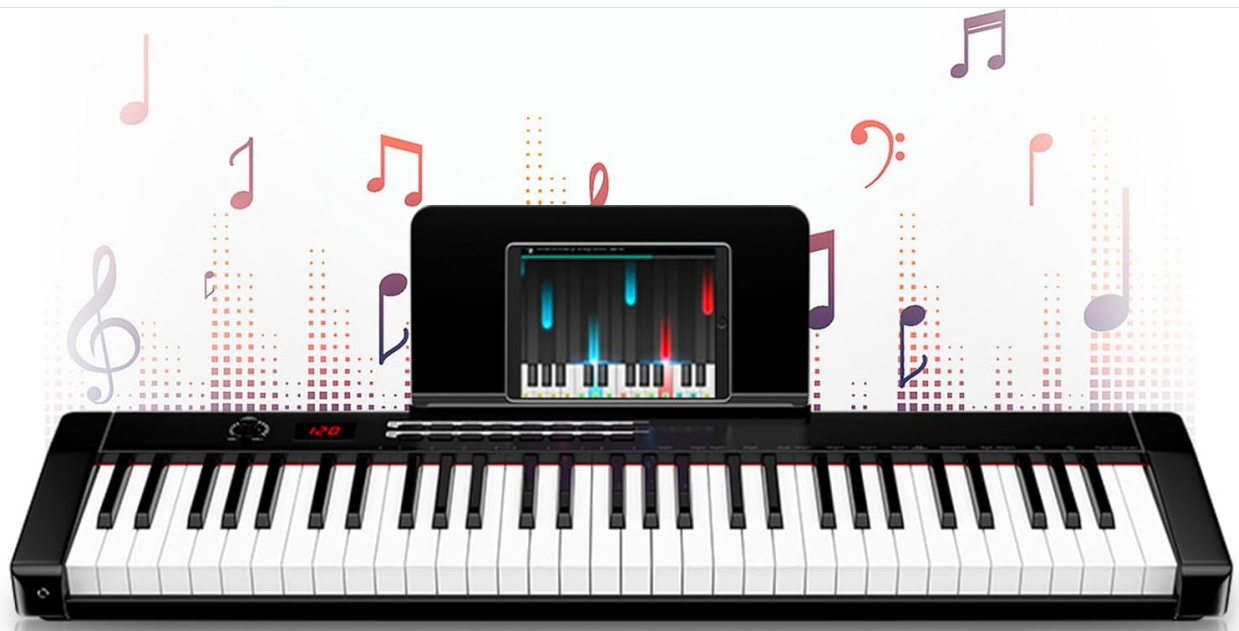


Figure 6: An illustration demonstrating how to correctly attach the music sheet stand to the TERENCE TS-02 keyboard by aligning the tabs with the designated slots.

3.3 Powering the Keyboard

The TERENCE TS-02 can be powered in two ways:

- **Power Adapter:** Connect the included power adapter to the DC 9V input jack on the back of the keyboard and plug it into a standard electrical outlet.
- **Batteries:** For portable use, open the battery compartment on the underside of the keyboard and insert 6 AA batteries (not included), ensuring correct polarity.



Portable & Two Power Supply Modes



6 AA batteries (Not Included)



Power Adapter

Figure 7: A visual representation of the two power supply options for the keyboard: using 6 AA batteries (not included) or the provided power adapter.

Your browser does not support the video tag.

Video 1: A detailed overview of the 61-key piano keyboard, demonstrating its features and components. This video is provided by the seller.

4. OPERATING INSTRUCTIONS

4.1 Basic Operation

1. **Power On/Off:** Press the 'POWER' button to turn the keyboard on or off. The LCD display will illuminate.
2. **Volume Control:** Use the 'VOL-' and 'VOL+' buttons or the rotary knob to adjust the master volume.
3. **Selecting Voices:** Use the 'TONE' button and number keys to select from 140 different instrument voices. The selected voice number will appear on the LCD.
4. **Selecting Rhythms:** Use the 'RHYTHM' button and number keys to select from 128 accompaniment rhythms.
5. **Tempo Adjustment:** Use the 'TEMPO' buttons to increase or decrease the speed of rhythms and demo songs.

4.2 Advanced Functions

- **Sustain & Vibrato:** Activate these effects using their dedicated buttons to add depth and expression to your playing.
- **Recording & Playback:** Use the 'REC' button to start recording your performance and 'PLAY' to listen back.
- **Programming:** The programming function allows you to create custom rhythm patterns. Refer to the detailed user manual for specific steps.
- **Bluetooth Connectivity:** Activate Bluetooth on the keyboard and your mobile device/tablet. Search for the keyboard in your device's Bluetooth settings and pair. This enables connection to learning apps.
- **MIDI Function:** Connect the keyboard to a computer or other MIDI-compatible device using a MIDI USB cable for advanced music production or learning software.
- **Headphone Use:** Plug 3.5mm headphones into the headphone jack for silent practice, preventing disturbance to others.



Figure 8: An image demonstrating the Bluetooth connection process between the TERENCE TS-02 keyboard and a smartphone, enabling interaction with music applications.

Bluetooth & MIDI Function

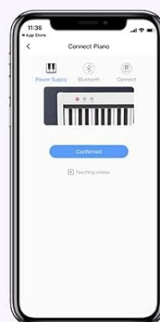
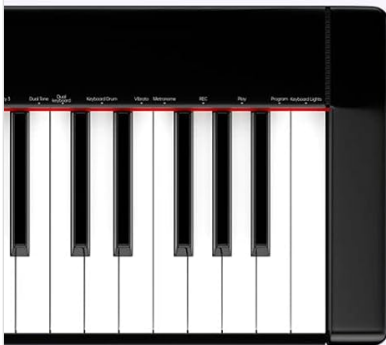
Pair with your phone or tablet to make learning piano fun. Comes with MIDI USB interface, makes it possible to connect to your PC or tablets directly for arrangement or accompaniment.



Bluetooth Function



MIDI USB Interface



GarageBand



POP Piano



Perfect Piano

Figure 9: This image highlights the Bluetooth and MIDI USB interface functions, showing how the keyboard can connect to various music apps like GarageBand, POP Piano, and Perfect Piano.

Your browser does not support the video tag.

Video 2: A demonstration of the TERENCE Keyboard Piano in use, showcasing its playability and sound. This video is provided by the seller.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the keyboard. Avoid using abrasive cleaners or solvents, which can damage the finish.
- **Storage:** When not in use, store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures. Use the included carrying bag for protection during transport or storage.
- **Battery Care:** If using batteries, remove them if the keyboard will not be used for an extended period to prevent leakage.
- **Key Care:** The durable ABS material keys are designed to prevent skidding and fading. Regular gentle cleaning will maintain their high gloss.

6. TROUBLESHOOTING

- **No Power:** Ensure the power adapter is securely connected to both the keyboard and a working power outlet. If using batteries, check that they are correctly inserted and not depleted.
- **No Sound:** Check the volume level of the keyboard and any connected headphones. Ensure headphones are fully plugged in if in use.
- **Keys Not Responding:** Verify that no foreign objects are lodged between the keys. If the issue persists, power cycle the device.
- **Bluetooth/MIDI Connectivity Issues:** Ensure the keyboard's Bluetooth is enabled and your device is within range. For MIDI, check cable connections and ensure relevant software is correctly configured.
- **Distorted Sound:** Reduce the volume to see if distortion decreases. Ensure the power supply is stable.

If you encounter issues not covered here, please refer to the full user manual or contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Name	TS-02
Number of Keys	61
Key Type	Semi-Weighted, Full-Sized
Voices	140
Rhythms	128
Display	LCD
Connectivity	Bluetooth, MIDI USB, 3.5mm Jack (Headphones)
Power Source	Power Adapter (included) or 6 AA Batteries (not included)
Speakers	2 x 5W
Dimensions (Keyboard)	35.4" (L) x 9.1" (W) x 2.4" (H) (without music stand)
Weight (Keyboard)	7.5 lbs
Color	Glossy Black

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official TERENCE website. Keep your purchase receipt as proof of purchase for any warranty claims.

