

Roland TD-07DMK

Roland V-Drums TD-07DMK Electronic Drum Set Instruction Manual

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Roland V-Drums TD-07DMK Electronic Drum Set. Please read this manual thoroughly before using your new drum set to ensure optimal performance and longevity.

The Roland TD-07DMK is an electronic drum kit designed to deliver an authentic drumming experience with advanced sound technology and quiet operation, ideal for home practice. It features a powerful TD-07 sound module, mesh heads for reduced noise, and a compact design.



The Most Compact and Affordable Kit in the TD-07 Series

The TD-07DMK is the entry point to the V-Drums TD-07 series. While the pads are smaller than the kits higher up the range, you'll appreciate the satisfying feel from the PDX-8 snare and three PDX-6A toms, all featuring Roland's ultra-quiet, double-ply mesh heads. The compact CY-5 crash and ride cymbals let you play with expression where space is tight, while a stand-mounted kick pad helps create the TD-07 range's smallest footprint to make the perfect home kit.

Despite the compact size, you can still think big thanks to creative features that stretch beyond any acoustic kit. Call up authentic drum kits covering a range of styles and genres, and use deep tone editing tools to customize sounds just how you like. There's also an onboard Coach mode to help you learn, Bluetooth connectivity so you can play along with music streamed from your phone, tablet or computer, and USB to connect with computer-based recording software.

***DOES NOT INCLUDE: Kick pedal and drum throne.**
If any of these are shown in the images, please note it is for customer reference only.

Figure 1.1: Roland TD-07DMK Electronic Drum Set overview, highlighting its compact design and key components.

2. SAFETY INFORMATION

To prevent injury, electrical shock, or damage to the product, always observe the following basic precautions:

- Do not disassemble or modify the unit.
- Do not expose the unit to extreme temperatures, direct sunlight, or high humidity.
- Keep the unit away from water or other liquids.
- Use only the specified power adapter.
- Keep small parts out of reach of children.

3. PACKAGE CONTENTS

Before assembly, please verify that all items listed below are included in your package:

- TD-07 Sound Module
- Drum Rack (various bars and clamps)
- 10-inch Snare Pad (PDX-8)
- 3x 8-inch Tom Pads (PDX-6A)
- Hi-Hat Cymbal (CY-5)
- Crash Cymbal (CY-5)
- Ride Cymbal (CY-5)
- Kick Pad (KD-2)
- Hi-Hat Control Pedal
- Drumsticks (3 pairs)
- Drumstick Bag
- 3.5mm Audio Cable
- Austin Bazaar Polishing Cloth
- Power Adapter
- Wiring Harness
- Drum Key
- Setup Guide & Owner's Manual

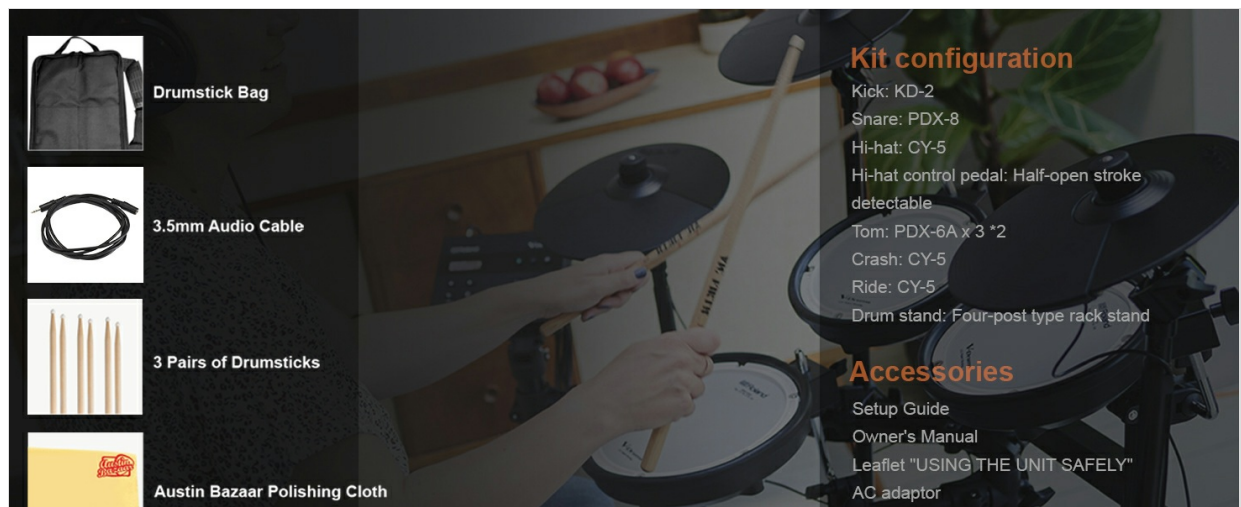


Figure 3.1: Visual representation of the TD-07DMK kit configuration and included accessories.

4. SETUP

4.1 Drum Rack Assembly

Begin by laying out all the drum rack components. The rack forms the skeleton of your drum set. Connect the main horizontal bars to the vertical legs using the provided clamps. Ensure all connections are secure but allow for minor adjustments until all components are in place.



Figure 4.1: The drum rack structure before pads and cymbals are mounted.

4.2 Drum Pad Installation

Attach the snare and tom pads to the drum rack using the L-rods and clamps. The 10-inch snare pad typically mounts on a dedicated lower bar, while the three 8-inch tom pads mount on the upper curved bars. Adjust the height and angle of each pad for comfortable playing, then tighten all clamps firmly with the drum key.



Figure 4.2: Close-up view of the Roland TD-07DMK drum pads.

4.3 Cymbal Installation

Mount the hi-hat, crash, and ride cymbals onto their respective cymbal arms. Ensure the cymbals are positioned at a comfortable height and angle. The hi-hat cymbal should be placed on the hi-hat stand, allowing for open/closed detection via the control pedal.

4.4 Kick Pad and Pedals

Position the KD-2 Kick Pad centrally under the main drum rack. Attach the kick pedal to the kick pad, ensuring it is stable and the beater strikes the center of the pad. Connect the hi-hat control pedal to the hi-hat stand.

4.5 Sound Module Placement

Mount the TD-07 Sound Module to the designated clamp on the drum rack, typically on the far left side. Adjust its position so that the display and controls are easily accessible and visible from your playing position.



Figure 4.3: Front view of the TD-07 Sound Module with controls and display.

4.6 Cabling

Connect all drum pads, cymbals, and pedals to the TD-07 Sound Module using the provided wiring harness. Each cable is clearly labeled and color-coded to match the corresponding input on the module. Secure the main harness connector to the module's back panel using the included screws. Organize cables neatly using Velcro ties to prevent tangling.



Figure 4.4: Back panel of the TD-07 Sound Module showing input ports.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Connect the power adapter to the TD-07 module and a power outlet. Press the power button on the module to turn the unit on or off.

5.2 Sound Module Overview

The TD-07 module is the brain of your electronic drum set. It features a wide selection of acoustic and electronic drum sounds, along with percussion instruments. Use the navigation buttons and dial to select drum kits, adjust parameters, and access various functions.

5.3 Playing the Kit

Once powered on, select your desired drum kit from the module. Strike the mesh pads and cymbals with your drumsticks, and use the pedals to trigger the kick drum and control the hi-hat. The precision sensors in the pads accurately respond to your playing dynamics.

5.4 Bluetooth Connectivity

The TD-07 module supports Bluetooth connectivity. Activate Bluetooth on the module and pair it with your smartphone, tablet, or computer. This allows you to stream audio from your device directly through the module, enabling you to play along with your favorite tracks or practice with backing music.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Roland V-Drums TD-07DMK.

- **Cleaning:** Use a soft, dry cloth to wipe down the module, pads, and cymbals. For stubborn dirt, slightly dampen the cloth with water and mild soap, then wipe dry. Avoid abrasive cleaners or solvents.
- **Mesh Heads:** The mesh heads are durable but can be gently cleaned with a soft, dry cloth. Avoid excessive force or sharp objects.
- **Cable Management:** Periodically check all cables for wear and tear. Ensure they are securely connected and neatly organized to prevent damage.
- **Storage:** When not in use for extended periods, store the drum set in a clean, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter any issues with your drum set, refer to the following common troubleshooting tips:

- **No Sound:** Check all cable connections to the module and ensure the power is on. Verify the volume levels on the module and any connected headphones/speakers.
- **Pads Not Responding:** Ensure the pad cables are securely connected. Check the sensitivity settings for the pads in the module's menu.
- **Bluetooth Connectivity Issues:** Ensure Bluetooth is enabled on both the module and your external device. Try unpairing and re-pairing the devices.
- **Unwanted Noise:** Check for loose connections on the drum rack or pads. Ensure the drum set is placed on a stable surface.

For more detailed troubleshooting, please refer to the full owner's manual or the Roland support website.

8. SPECIFICATIONS

Item Weight	39.7 pounds
Product Dimensions	43.31 x 47.24 x 47.24 inches

Body Material	Plastic
Included Components	Cymbal, Drumsticks
Manufacturer	Roland
UPC	840262234238
Model Name	Roland Electronic Drum Set
Item Model Number	AUS-TD-07DMK-COMBO-DLX
Connector Type	Auxiliary
Material Type	Nylon, Silicone, Metal
Proficiency Level	All

9. WARRANTY & SUPPORT

For warranty information and customer support, please refer to the official Roland website or contact your authorized Roland dealer. Keep your purchase receipt as proof of purchase for warranty claims.