

Ducky DKON1787ST

Ducky ONE 2 TLK RGB Mechanical Gaming Keyboard

Model: DKON1787ST

INTRODUCTION

The Ducky ONE 2 TLK RGB Mechanical Gaming Keyboard, model DKON1787ST, is a high-performance Tenkeyless (TKL) keyboard designed for gaming and typing enthusiasts. It features genuine Cherry MX Silver switches, customizable RGB backlighting, and durable double-shot PBT keycaps. This manual provides essential information for proper setup, operation, and maintenance of your keyboard.

SETUP INSTRUCTIONS

Follow these steps to set up your Ducky ONE 2 TLK RGB Mechanical Gaming Keyboard:

- Unpack the Keyboard:** Carefully remove the keyboard and all accessories from the packaging. Ensure all components are present, including the keyboard, USB-C cable, and any additional keycaps or keycap puller.
- Connect the USB-C Cable:** Locate the USB-C port on the back of the keyboard. Insert one end of the provided USB-C cable into this port.
- Connect to Computer:** Plug the other end of the USB-C cable into an available USB port on your computer (PC, Mac, or Linux system).
- Driver Installation:** The keyboard is plug-and-play and typically does not require additional drivers. Your operating system should automatically detect and configure the device.
- Initial Test:** Open a text editor or browser and test typing to ensure all keys are functioning correctly.



Image: The Ducky ONE 2 TLK RGB Mechanical Gaming Keyboard, ready for connection.

OPERATING INSTRUCTIONS

Basic Keyboard Functions

The Ducky ONE 2 TLK operates as a standard keyboard. All keys perform their labeled functions. For special characters or secondary functions, use the **Shift** key or other modifier keys as usual.

RGB Lighting Customization

The keyboard features a new RGB interface allowing for both hardware and software customization of lighting effects. It also supports Razer's Chroma broadcasting system.

- **Hardware Control:** Utilize the **Fn** key in combination with specific keys (refer to the keyboard's keycap legends or a dedicated Ducky manual for exact combinations) to cycle through lighting modes, adjust brightness, change colors, and set speed.
- **Software Control:** For advanced customization and integration with other systems like Razer Chroma, download the official Ducky software from the manufacturer's website.



Image: The Ducky ONE 2 TLK keyboard displaying its customizable RGB backlighting.

Key Switches and Keycaps

This keyboard is equipped with genuine Cherry MX Silver switches, known for their short travel distance, similar to Cherry MX Red switches. The keycaps are double-shot molded from PBT and ABS plastics, providing durability and clear legends.



Image: A close-up view of a mechanical switch mechanism, illustrating the design of Cherry MX switches.

USB N-Key Rollover (NKRO)

The Ducky ONE 2 TLK supports USB N-Key Rollover, ensuring that every simultaneous key press is registered accurately, which is crucial for fast-paced gaming and typing.

Additional Keycaps

Your keyboard may include 10 additional PBT double-shot colorful keycaps for aesthetic customization. These can be swapped with existing keycaps using the provided keycap puller.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your keyboard:

- **Cleaning:** Regularly clean the keyboard to prevent dust and debris buildup. Use a soft brush or compressed air to remove particles between keycaps. For surface cleaning, a slightly damp, lint-free cloth can be used.
- **Keycap Removal:** If you need to clean under the keycaps or replace them, use the included keycap puller. Gently pull the keycap straight up to avoid damaging the switch stem.
- **Avoid Liquid Spills:** Liquids can severely damage the internal electronics. In case of a spill, immediately disconnect the keyboard from your computer and allow it to dry completely before reconnecting.
- **Cable Care:** Avoid sharp bends or excessive pulling on the USB-C cable to prevent internal wire damage.

TROUBLESHOOTING

If you encounter issues with your Ducky ONE 2 TLK keyboard, try the following troubleshooting steps:

- **Keyboard Not Detected:**
 - Ensure the USB-C cable is securely connected to both the keyboard and the computer.
 - Try connecting the keyboard to a different USB port on your computer.
 - Test with a different USB-C cable if available.
 - Restart your computer.
- **Keys Not Responding:**
 - Check for any physical obstructions under the keycaps.
 - Ensure the keyboard is not in a locked or disabled mode (refer to advanced function keys if applicable).

- **RGB Lighting Issues:**

- Verify that the lighting is enabled via hardware controls (Fn key combinations).
- If using software, ensure it is running and properly configured.
- Reset the keyboard to factory default settings (refer to the Ducky manual for specific key combinations).

- **Intermittent Connectivity:**

- Ensure the USB port on your computer is functioning correctly by testing with another device.
- Avoid connecting the keyboard through unpowered USB hubs.

SPECIFICATIONS

Feature	Detail
Model Number	DKON1787ST
Switch Type	Cherry MX Silver Mechanical Switches
Keycap Material	Double-shot PBT and ABS
Connectivity	USB-C
Layout	Tenkeyless (TKL)
Backlighting	RGB
N-Key Rollover	USB N-Key Rollover (NKRO)
Product Dimensions	36.5 x 13.5 x 4 cm
Weight	589.67 g
ASIN	B07P9NCXT9



Image: The USB-C port for connecting the keyboard to a computer.

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact your retailer. Ducky products typically come with a manufacturer's warranty against defects.

For further technical support, driver downloads, or software updates, please visit the official Ducky website or contact their customer service directly.

- **Manufacturer:** Tomauri (HM03W) -- Dropship
- **Brand Website:** [Ducky Official Website](#)