

- [Manuals.plus](#) /
- › [LOFREE](#) /
 - › LOFREE DOT Foundation Mechanical Keyboard and Milk Tea Mouse User Manual

LOFREE DOT Foundation

LOFREE DOT Foundation Mechanical Keyboard and Milk Tea Mouse User Manual

Model: DOT Foundation

1. PRODUCT OVERVIEW

The LOFREE DOT Foundation Mechanical Keyboard is a 75% layout, hot-swappable keyboard featuring GATERON Baby Raccoon switches and multiple connectivity options. It is designed for use with Windows, Mac OS, personal computers, laptops, and smartphones. This product also includes a Milk Tea Mouse and a Jelly Palm Rest for enhanced user experience.



Image 1.1: LOFREE DOT Foundation Mechanical Keyboard. This image displays the keyboard with its distinctive round keycaps and compact 75% layout.

Your browser does not support the video tag.

Video 1.1: Official product video showcasing the LOFREE DOT Foundation Mechanical Keyboard's design and typing experience.

2. SETUP GUIDE

2.1 Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that the keyboard, mouse, palm rest, USB-C cable, and 2.4G wireless receiver are present and undamaged.

2.2 Charging the Devices

Before first use, fully charge the keyboard and mouse using the provided USB-C cable. Connect the cable to the device and a compatible USB power source. An indicator light will typically show charging status.

2.3 Connecting the Keyboard

The keyboard supports three connection types:

- **2.4G Wireless:** Insert the 2.4G wireless receiver into an available USB port on your computer. Switch the keyboard to 2.4G mode. The keyboard should connect automatically.
- **Bluetooth 5.3:** Switch the keyboard to Bluetooth mode. On your device, search for Bluetooth devices and select "LOFREE DOT Foundation" to pair.
- **Type-C Wired:** Connect the keyboard to your device using the USB-C cable. The keyboard will function as a wired device and charge simultaneously.



Image 2.1: Illustration of the three connectivity options: 2.4G wireless, Bluetooth 5.3, and Type-C wired, available on the LOFREE DOT Foundation Keyboard.

2.4 Connecting the Milk Tea Mouse

The mouse supports dual-mode connection:

- **2.4G Wireless:** Use the same 2.4G wireless receiver as the keyboard. Switch the mouse to 2.4G mode.
- **Bluetooth:** Switch the mouse to Bluetooth mode. On your device, search for Bluetooth devices and select "LOFREE Milk Tea Mouse" to pair. The mouse can connect to two devices simultaneously via Bluetooth.

2.5 Attaching the Jelly Palm Rest

Position the Jelly Palm Rest in front of the keyboard. The palm rest is equipped with non-slip mats to keep it stable during use. Its 19mm height is designed for ergonomic comfort.

Equipped with Non-slip Mats



Image 2.2: The Jelly Palm Rest features non-slip mats on its underside for stability.

19mm Height for Ergonomic Design



Image 2.3: The 19mm height of the Jelly Palm Rest provides ergonomic support for comfortable typing.

3. OPERATING INSTRUCTIONS

3.1 Keyboard Functions

The keyboard features 7 white backlight effects. These can be adjusted using specific key combinations to change modes, frequency, and brightness. Refer to the quick start guide for detailed key combinations.

7-light effect



Image 3.1: The keyboard features a white backlight with 7 different effects.

The keyboard's 4-layer gasket design contributes to a distinct typing sound and feel.

Top structure and material combination, Purer sound, Better typing experience

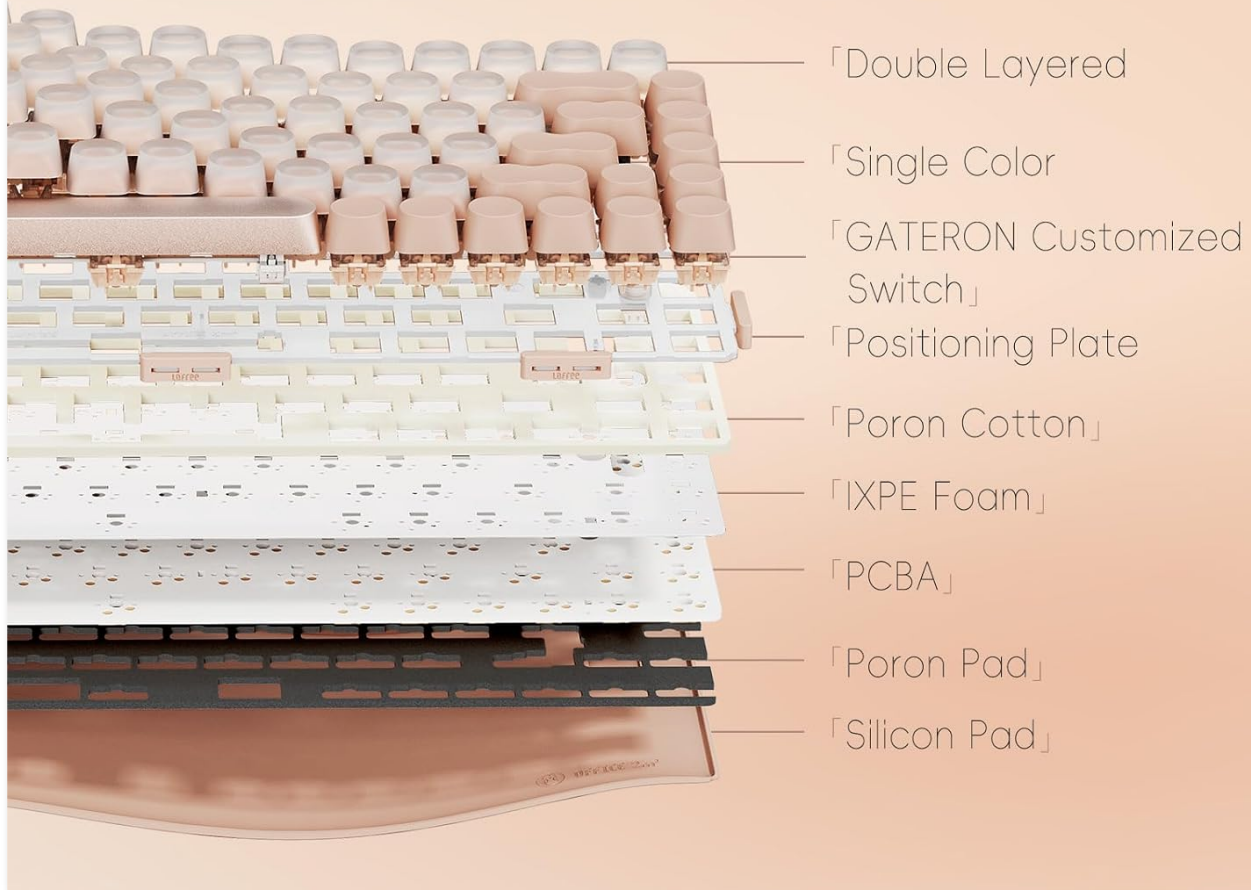


Image 3.2: Diagram illustrating the internal 4-layer gasket structure of the keyboard, designed for optimal sound and typing experience.

3.2 Mouse Functions

The Milk Tea Mouse offers 5 adjustable DPI levels. To change the DPI, locate the DPI button on the mouse and press it to cycle through the available settings (e.g., 800, 1600, 2400, 3600 DPI). The mouse also includes a thumb wheel and button for multi-gesture use, enhancing navigation and productivity.

5 Adjustable DPI Levels

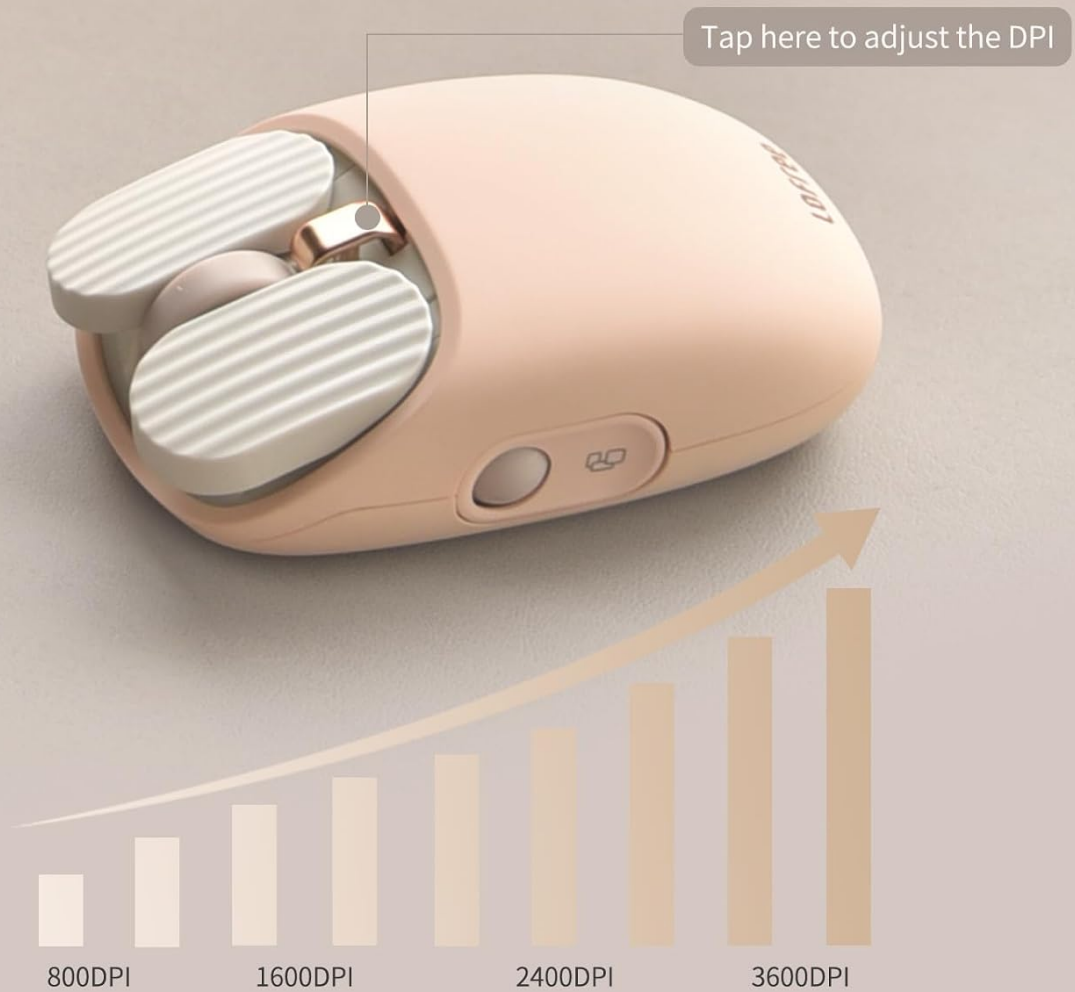


Image 3.3: The Milk Tea Mouse features 5 adjustable DPI levels, easily changed via a dedicated button.

4. MAINTENANCE

4.1 Cleaning

To clean the keyboard and mouse, use a soft, dry, lint-free cloth. For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the device. Avoid harsh chemicals or abrasive materials. The Jelly Palm Rest is made of acrylic, which is sweat-proof and fingerprint-proof, and can be wiped clean easily.

4.2 Battery Care

To prolong battery life, avoid fully discharging the devices frequently. Store them in a cool, dry place when not in use for extended periods. Recharge when the battery indicator suggests low power.

5. TROUBLESHOOTING

5.1 Connectivity Issues

- **Wireless (2.4G/Bluetooth):** Ensure the keyboard/mouse is switched to the correct mode. Check battery levels. For Bluetooth, ensure your device's Bluetooth is enabled and the device is discoverable. Try re-pairing.
- **Wired (Type-C):** Ensure the USB-C cable is securely connected to both the keyboard and your device. Try a different USB port or cable.

5.2 Backlight Not Working

Check if the backlight feature is enabled using the designated key combination. Ensure the keyboard has sufficient battery charge if operating wirelessly.

5.3 Mouse Cursor Jumps or is Unresponsive

Clean the mouse sensor. Ensure the mouse is on a clean, non-reflective surface. Check battery levels and connectivity mode.

6. SPECIFICATIONS

Feature	Detail
Brand	LOFREE
Model	DOT Foundation Mechanical Keyboard
Connectivity Technology	2.4G Wireless, Bluetooth 5.3, USB-C Wired
Special Feature (Keyboard)	4 Layers Filter Gasket Design, Hot-swappable, 7 White Backlight Effects
Special Feature (Mouse)	Dual mode (Bluetooth/2.4GHz), 5 Adjustable DPI Levels, Thumb wheel and button for multi-gesture use
Special Feature (Palm Rest)	Jelly Palm Rest, Semi-transparent Frosted, Non-slip mats, Acrylic Material, High Temperature Resistance, No Deformation, Sweat-proof, Fingerprint-proof, 19mm Height for Ergonomic Design
Compatible Devices	Laptop, Personal Computer, Smartphone
Date First Available	October 22, 2024

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official LOFREE website. Keep your purchase receipt for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0DKJ61JLC>

More documents and user manuals: <https://manuals.plus/>