

MechLands Vibe99

MechLands Vibe99 Wireless Gaming Keyboard Instruction Manual

Model: Vibe99

1. INTRODUCTION

Thank you for choosing the MechLands Vibe99 Wireless Gaming Keyboard. This manual provides detailed instructions for setting up, operating, and maintaining your keyboard to ensure optimal performance and longevity. The Vibe99 features a compact 1800 layout, a 1.06-inch TFT screen, versatile tri-mode connectivity, and a gasket-mounted design for a premium typing experience.



Figure 1: MechLands Vibe99 Wireless Gaming Keyboard

2. WHAT'S IN THE BOX

- Vibe99 Keyboard

- USB Cable
- User Manual
- Keycap Puller

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Video 1: Unboxing of the MechLands Vibe99 Keyboard, showing the contents of the package.

3. SETUP

3.1 Connectivity Modes

The Vibe99 keyboard supports three connectivity modes:

- **USB-C Wired:** Connect the keyboard directly to your device using the provided USB-C cable.
- **2.4GHz Wireless:** Use the included 2.4GHz USB receiver for a stable wireless connection.
- **Bluetooth 5.0:** Pair with up to three Bluetooth-enabled devices.

To switch between modes, use the selector switch located on the keyboard. The 1.06-inch TFT screen will display the active connection mode.

Vibe99

Wireless Gaming Keyboard with Screen



1800 Layout



1.06" Screen



3 Modes



Gasket Structure



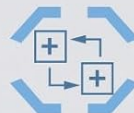
Flex-Cut PC Plate



Programmable



South-Facing LEDs



Hot-Swappable



8000mAh Battery

Figure 2: Tri-Mode Connectivity Options

3.2 Device Compatibility

The Vibe99 is compatible with Windows, Mac, Android, and other operating systems. Ensure your device's Bluetooth is enabled for wireless connections.

3.3 Charging the Battery

The keyboard is equipped with a 4000mAh battery. Connect the USB-C cable to the keyboard and a power source to charge. The TFT screen will indicate the battery status.

4. OPERATING INSTRUCTIONS

4.1 1.06-inch TFT Interactive Screen

The integrated TFT screen provides real-time information and customization options. It can display:

- Battery status
- Current time
- Active connection mode
- GIF animations (user-uploadable)

Use the function keys in combination with the 'Fn' key to navigate and select options on the screen. Refer to the on-screen prompts for specific controls.



Figure 3: TFT Screen Functionality

4.2 RGB Backlighting

The Vibe99 features South-facing RGB lighting with 20 effects and 9 colors. You can adjust the effect, color, brightness, and speed directly via the TFT screen or through the dedicated software.

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Figure 4: RGB Backlight Effects

4.3 Programmable Software

For advanced customization, download the dedicated software (Windows System only). This software allows for:

- Key Remapping
- Screen Setting adjustments
- Macro Editing
- Detailed Light Setting customization

PROGRAMMABLE SOFTWARE

Only support in Windows System

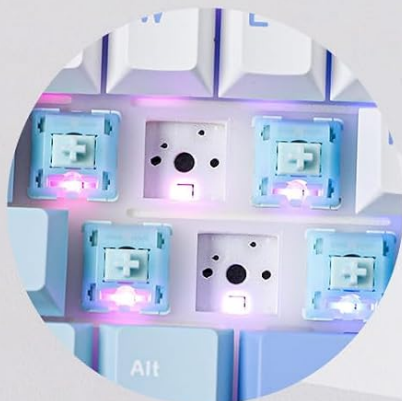


Figure 5: Programmable Software Interface

4.4 Hot-Swappable PCB

The keyboard features a hot-swappable PCB, allowing you to change mechanical switches without soldering. This enables easy customization of your typing feel.

HOT SWAPPABLE PCB



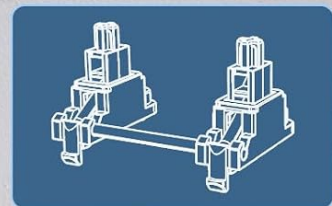
South-facing LEDs



CreamMint Linear Switch
(45gf, 2.0-3.6mm)



3-Pin/5-Pin
Switch Socket



Pre-lubed Plate
-Mounted Stabilizers

Figure 6: Hot-Swappable PCB

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Video 3: Demonstration of the typing sound and feel of the MechLands Vibe99 Keyboard.

5. MAINTENANCE

5.1 Cleaning

- Regularly clean the keyboard with a soft, dry cloth.
- For deeper cleaning, use the keycap puller to remove keycaps and clean dust or debris from beneath.
- Avoid using harsh chemicals or abrasive materials.

5.2 Keycap and Switch Care

The Vibe99 comes with durable Cherry Profile Double-Shot PBT keycaps. These are resistant to wear and shine. When replacing switches, ensure proper alignment to avoid damaging the PCB sockets.

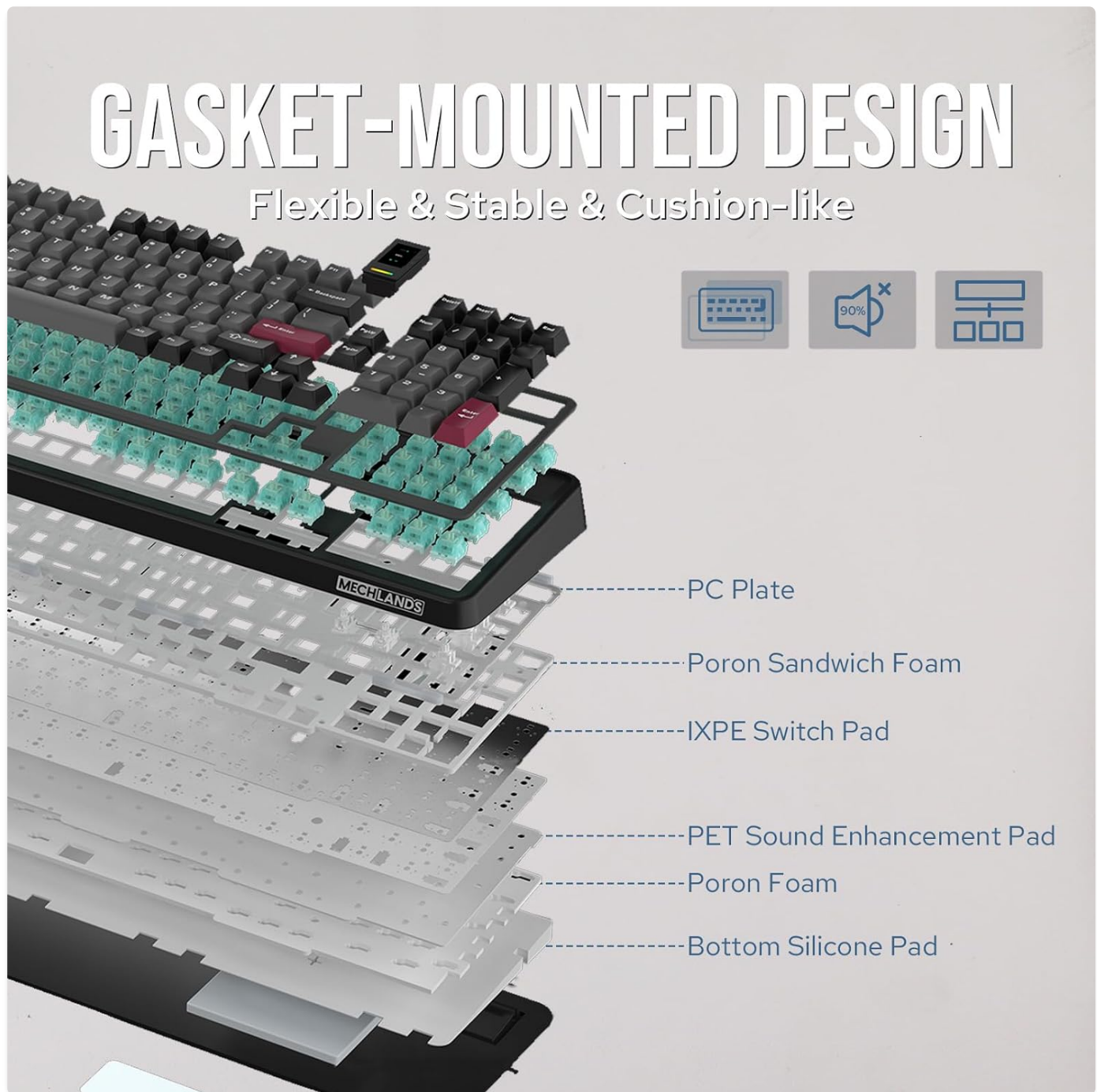


Figure 7: Flex-Cut PC Plate and Stabilizers

1.06" TFT INTERACTIVE SCREEN



Figure 8: Gasket-Mounted Design Layers

6. TROUBLESHOOTING

6.1 Connectivity Issues

- **Wireless (2.4GHz/Bluetooth) not connecting:** Ensure the keyboard is in the correct mode (2.4G or BT) using the switch. For Bluetooth, ensure your device's Bluetooth is on and the keyboard is in pairing mode (refer to device-specific pairing instructions). Try re-pairing.
- **Wired connection not working:** Check if the USB-C cable is securely connected to both the keyboard and your device. Try a different USB port or cable.

6.2 TFT Screen Not Displaying/Updating

- Ensure the keyboard is powered on and charged.
- Check if the screen is turned off (refer to keyboard shortcuts or software settings).
- If using custom GIFs, ensure they are in a compatible format and size.

6.3 RGB Lighting Problems

- Verify that RGB is enabled via the TFT screen or software.
- Adjust brightness settings.
- If specific keys are not lighting up, check if the switches are properly seated or if there's an issue with the switch itself.

6.4 Software Issues

The programmable software is currently only supported on Windows systems. Ensure your operating system is compatible. If issues persist, try reinstalling the software or checking for updates on the MechLands official website.

7. SPECIFICATIONS

Feature	Detail
Brand	MechLands
Model Number	Vibe99
Layout	1800 Compact (100 Keys)
Connectivity	USB-C Wired, 2.4GHz Wireless, Bluetooth 5.0
Battery Capacity	4000mAh
Display Screen	1.06-inch TFT
Switches	Linear (Hot-Swappable)
Keycaps	Cherry Profile Double-Shot PBT
Backlighting	South-Facing RGB
Dimensions (L x W x H)	16.46" x 5.91" x 1.65"
Material	Acrylonitrile Butadiene Styrene, Poly

8. WARRANTY

The MechLands Vibe99 Wireless Gaming Keyboard comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

9. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact MechLands customer service through the official website or the retailer where you purchased the product. You may also find additional resources and FAQs online.

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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