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› UBOTIE Wired Mechanical Gaming Keyboard (68-Key) Instruction Manual

UBOTIE B0C1FQMGSK

UBOTIE Wired Mechanical Gaming Keyboard (68-Key)

Model: B0C1FQMGSK

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1. INTRODUCTION

Thank you for choosing the UBOTIE Wired Mechanical Gaming Keyboard. This compact 68-key keyboard is designed for gaming and general use, featuring responsive clicky switches and multi-color LED backlighting. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

2. SAFETY INFORMATION

- Keep the keyboard away from liquids and excessive moisture to prevent damage.
- Avoid exposing the keyboard to extreme temperatures.
- Do not attempt to disassemble or modify the keyboard. This may void the warranty and cause damage.
- Use only the provided USB cable for connection.
- Clean the keyboard with a soft, dry cloth. Avoid harsh chemicals.

3. PACKAGE CONTENTS

Please check the package for the following items:

- UBOTIE Wired Mechanical Gaming Keyboard (68-Key)
- USB-C to USB-A Cable
- User Manual (this document)

4. SETUP

Follow these steps to set up your UBOTIE Mechanical Gaming Keyboard:

1. **Unpack the Keyboard:** Carefully remove the keyboard and USB cable from its packaging.
2. **Connect the USB Cable:** Insert the USB-C end of the provided cable into the port on the back of the keyboard.
3. **Connect to Computer:** Plug the USB-A end of the cable into an available USB port on your computer (PC, Mac, Gaming Console, Laptop, Projector, Smart TV).
4. **Driver Installation:** The keyboard is plug-and-play. Your operating system should automatically detect and install the necessary drivers. No additional software is required.
5. **Placement:** Place the keyboard on a stable, flat surface.



Image: UBOTIE 68-key mechanical keyboard with its dimensions (12.27 inches length, 4.01 inches width, 1.55 inches height).



Image: The UBOTIE 68-key mechanical keyboard positioned on a desk, connected to a computer setup with a monitor.

5. OPERATING INSTRUCTIONS

5.1 Basic Key Functions

The keyboard features a compact 68-key layout. Standard alphanumeric keys function as labeled. For certain functions typically found on a full-sized keyboard (e.g., F1-F12, Home, End, Page Up, Page Down), you will use the **Fn** key in combination with other keys.

5.2 Function (Fn) Key Combinations

The **Fn** key (located near the right Alt key) allows access to secondary functions printed on certain keycaps. Refer to the legends on your keycaps for specific combinations.

- **Fn + 1 through =:** Accesses F1 through F12 functions. For example, Fn + 1 activates F1.
- **Fn + \:** Cycles through various LED backlight effects.
- **Fn + Arrow Keys:** Controls backlight brightness and speed (specific combinations may vary, refer to keycap legends).
- **Fn + LAlt:** Switches between Windows and Mac key layouts. This swaps the functionality of the Left Alt and Windows keys.

5.3 LED Backlight Control

The keyboard features multi-color LED backlighting with 19 different light effects. You can customize the lighting using the following functions:

- **Change Light Effect:** Press **Fn + ** to cycle through the available lighting modes (e.g., wave, drip ripples, flow of light, touch step snow).
- **Adjust Brightness:** Use specific Fn key combinations (often Fn + Up/Down arrow keys) to increase or decrease backlight brightness.
- **Adjust Speed:** Use specific Fn key combinations (often Fn + Left/Right arrow keys) to change the speed of dynamic lighting effects.



Image: A close-up view of the UBOTIE keyboard demonstrating its multi-color LED backlighting in action.



Image: The UBOTIE 60% wired gaming keyboard showcasing its rainbow LED backlight across the keys.

5.4 Switching Operating System Layout

To optimize key functionality for different operating systems:

- Press **Fn + LAlt** to toggle between Windows and Mac key layouts. This action swaps the Left Alt key and the Windows key functions.

6. MAINTENANCE

6.1 Cleaning the Keyboard

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the keycaps and surface.
- For dust and debris between keys, use compressed air.
- Do not spray cleaning solutions directly onto the keyboard.

6.2 Keycap and Switch Care

The keyboard features durable mechanical switches. While keycaps can be removed for cleaning or replacement, exercise caution to avoid damaging the switches.



Image: A close-up view of the UBOTIE keyboard revealing the blue clicky mechanical switches beneath removed keycaps.



Image: A detailed illustration of a single blue clicky mechanical switch, showing its internal components and keycap attachment.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not responding	Loose USB connection, faulty USB port, driver issue.	Ensure the USB cable is securely connected to both the keyboard and the computer. Try a different USB port. Restart your computer.
Backlight not working or incorrect	Backlight turned off, incorrect mode selected.	Press Fn + \ to cycle through lighting modes. Check Fn key combinations for brightness adjustment.
Certain keys not working	Debris under keycap, switch malfunction.	Carefully remove the keycap and clean any debris. If the issue persists, contact customer support.
Incorrect key output (e.g., Alt and Win keys swapped)	Keyboard is in the wrong operating system layout mode.	Press Fn + LAlt to switch between Windows and Mac layouts.

8. SPECIFICATIONS

Feature	Detail
Model	B0C1FQMGSK
Brand	UBOTIE
Connectivity Technology	USB-C Wired
Number of Keys	68
Switch Type	Clicky (Blue Switches)
Actuation Point	2.4mm
Operating Force	60g
Backlighting	Multi LED (Rainbow RGB) with 19 effects
Cable Length	1.6 meters (detachable USB-C)
Compatible Devices	Gaming Console, Laptop, PC, Projector, Smart TV
Material	Plastic
Keyboard Layout	QWERTY

9. WARRANTY AND SUPPORT

UBOTIE products are designed for reliability and performance. For specific warranty information, please refer to the documentation included with your purchase or visit the official UBOTIE website. If you encounter any issues or have questions regarding your keyboard, please contact UBOTIE customer support through the retailer where the product was purchased or via the contact information provided on the official UBOTIE website.

Please retain your proof of purchase for warranty claims.