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- › [GEODMAER](#) /
- › [GEODMAER GM68 65% Wireless Gaming Keyboard User Manual](#)

GEODMAER Wireless RGB Gaming Keyboard-KB

GEODMAER GM68 65% Wireless Gaming Keyboard

USER MANUAL

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your GEODMAER GM68 65% Wireless Gaming Keyboard. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Figure 1: GEODMAER GM68 65% Wireless Gaming Keyboard. This image displays the compact 65% layout keyboard with RGB backlighting, featuring a mix of black, silver-gray, and red keycaps.

2. PACKAGE CONTENTS AND SETUP

2.1. What's in the Box

- GEODMAER GM68 65% Wireless Gaming Keyboard
- USB Cable (Type-C)
- 2.4G USB Receiver (typically stored in the keyboard's dedicated slot)

2.2. Connecting Your Keyboard

The GM68 keyboard supports 2.4G wireless and wired (USB-C) connections.

2.2.1. 2.4G Wireless Connection

1. Locate the 2.4G USB receiver, usually found in a storage slot on the keyboard's underside or side.
2. Insert the 2.4G USB receiver into an available USB port on your computer or device.
3. Ensure the keyboard's power switch (located on the side or back) is set to the ON position. The keyboard should automatically connect.



Figure 2: Wireless Connectivity Features. This image highlights the 2.4G wireless connection, 10M effective distance, frequency hopping technology for anti-interference, and the 68-key mini layout.

2.2.2. Wired Connection

1. Connect the provided USB Type-C cable to the keyboard's Type-C port.

2. Connect the other end of the USB cable to an available USB port on your computer or device.
3. The keyboard will function as a wired keyboard and will also charge simultaneously.

2.3. Charging the Keyboard

The keyboard is equipped with a 2000 mAh rechargeable battery. To charge, connect the keyboard to a USB power source using the provided Type-C cable. A red indicator light will typically illuminate during charging and turn off when fully charged. The keyboard can be used while charging.



Figure 3: Battery Capacity. This image illustrates the 2000mAh battery capacity, indicating approximately 170 hours of use with backlight on, 360 hours without backlight, and an auto-sleep mode for power saving.

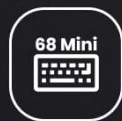
3. OPERATION

3.1. Key Functions and Layout

The GM68 features a 65% compact layout with 68 keys, including separate arrow keys. Many functions are accessed via the **FN** (Function) key in combination with other keys.

65% COMPACT

Wireless Keyboard



68 KEYS



Space Saving



Anti-Ghosting



Ergonomic Design

Figure 4: 65% Compact Keyboard Layout. This image shows the compact design of the keyboard, highlighting its 68 keys, space-saving benefits, anti-ghosting capabilities, and ergonomic design.

3.2. RGB Backlight Control

The keyboard features 14 backlit modes, including single colors, RGB colors, and various effects. The keycaps are designed with two-color injection molding for transparent luminescence.

- **FN + Light Key:** Toggle backlight ON/OFF and switch between 14 backlit modes (always bright / breathing mode).
- **FN + ↑ / ↓:** Adjust backlight brightness (increase / decrease).
- **FN + ← / →:** Adjust breathing frequency (slow / fast) for dynamic modes.

Wireless Keyboard With 14 Backlit Modes



Figure 5: Wireless Keyboard with 14 Backlit Modes. This image demonstrates the various lighting options, including single colors, RGB backlighting, and different backlit effects.

3.3. Media and Volume Control

The keyboard supports media and volume control functions, typically accessed via the **FN** key in combination with specific function keys (e.g., F1-F12, or dedicated media keys if present on the compact layout). Refer to the keycap legends for specific combinations.

Video 1: GEODMAER Wireless Gaming Keyboard RGB Backlit Keyboard. This video demonstrates the various RGB backlight modes and shows how to adjust volume using the keyboard's function keys.

3.4. Ergonomics and Durability

The keyboard features an ergonomically designed keycap height for comfortable long-term use, aiming to protect the wrist. It is built for durability with a working life of more than 10 million keystrokes.

Ergonomic High and Low Keys

Ergonomic keycap height design, enjoy a comfortable using experience



Figure 6: Ergonomic High and Low Keys. This image illustrates the ergonomic keycap height design, which aims to provide a comfortable typing experience.

4. MAINTENANCE

To ensure the longevity and optimal performance of your keyboard, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the keyboard. For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the keyboard. Avoid abrasive cleaners.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Spills:** While the keyboard may offer some resistance to spills, it is not fully waterproof. Avoid spilling liquids on it.

5. TROUBLESHOOTING

If you encounter issues with your GEODMAER GM68 keyboard, please refer to the following common solutions:

Problem	Possible Solution
Keyboard not responding (Wireless)	<ul style="list-style-type: none">Ensure the keyboard is powered ON.Check if the 2.4G USB receiver is securely plugged into the computer.Recharge the keyboard battery.Try plugging the receiver into a different USB port.Ensure no strong wireless interference sources are nearby.
Keyboard not responding (Wired)	<ul style="list-style-type: none">Ensure the USB-C cable is securely connected to both the keyboard and the computer.Try a different USB port on your computer.Test with a different USB-C cable if available.
Backlight not working or dim	<ul style="list-style-type: none">Press FN + Light Key to toggle or cycle through modes.Press FN + ↑ to increase brightness.Recharge the keyboard battery, as low battery can affect backlight performance.

Problem	Possible Solution
Keys not registering or ghosting	<p>Ensure the keyboard is fully charged.</p> <p>For wireless connection, ensure you are within the 10M effective range and there is no significant interference.</p> <p>Clean around the affected keys to remove any debris.</p> <p>If using wired, ensure the cable is not damaged.</p>
Auto-sleep function activates too quickly	This is a power-saving feature. Simply click any key to reactivate the keyboard.

6. SPECIFICATIONS

Feature	Detail
Brand	GEODMAER
Model Number	Wireless RGB Gaming Keyboard-KB
Connectivity Technology	2.4G Wireless, Wired (USB-C)
Number of Keys	68
Keyboard Layout	65% Compact
Backlighting	RGB (14 modes)
Battery Capacity	2000 mAh Lithium Ion (included)
Battery Life (approx.)	500 hours (no backlight), 50 hours (max brightness backlight)
Compatible Devices	Laptop, PC, Gaming Console
Item Weight	1.3 pounds
Color	Grey-Black-Red

7. WARRANTY AND SUPPORT

Information regarding product warranty and customer support is not provided within this manual. Please refer to the product packaging or the retailer's website for details on warranty coverage and how to contact customer support for assistance.