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> THE G-LAB Keyz Carbon V3 Mechanical Gaming Keyboard User Manual

THE G-LAB KEYZ-CARBON-V3/INT

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Model: KEYZ-CARBON-V3/INT

INTRODUCTION

Thank you for choosing the THE G-LAB Keyz Carbon V3 Mechanical Gaming Keyboard. This manual provides essential information for setting up, operating, and maintaining your new keyboard. Please read it carefully to ensure optimal performance and longevity of your device.



An overhead view of the THE G-LAB Keyz Carbon V3 mechanical gaming keyboard, showcasing its full layout with black keycaps and vibrant RGB backlighting illuminating the keys. The braided USB cable is visible extending from the top right.

SETUP

1. **Unpacking:** Carefully remove the keyboard from its packaging. Ensure all components, including the keyboard and its attached USB cable, are present and undamaged.
2. **Connection:** Locate an available USB port on your computer or compatible gaming console (PC, PS4, PS5, Xbox One Series X). Insert the gold-plated USB connector of the keyboard's reinforced braided cable into the USB port.
3. **Driver Installation:** The keyboard is typically plug-and-play. Your operating system (Windows 7, Windows 10, etc.) should automatically detect and install the necessary drivers. No additional software installation is usually required for basic functionality.
4. **Placement:** Position the keyboard comfortably on your desk or gaming setup.

OPERATING INSTRUCTIONS

Key Features

- **BLUE Mechanical Switches:** The Keyz Carbon V3 is equipped with BLUE mechanical switches, known for their tactile feedback and audible click. These switches require an actuation force of 50g, have a total travel distance of 4mm, and an actuation distance of 2mm, providing precise and responsive input.
- **RGB LED Backlighting:** The keyboard features customizable RGB LED backlighting. Specific lighting modes and color adjustments can typically be controlled via dedicated function keys or software (if available).
- **Full Anti-Ghosting:** This feature ensures that every key press is registered accurately, even when multiple keys are pressed simultaneously, which is crucial for gaming.
- **12 Multimedia Keys:** Access common multimedia functions quickly using the dedicated multimedia keys, often activated in combination with the 'Fn' key.

Basic Usage

- **Typing:** Use the standard QWERTY layout for typing.
- **Gaming:** The keyboard is optimized for gaming, offering quick response times and reliable key registration.
- **Multimedia Control:** Utilize the 'Fn' key in conjunction with the F-keys (F1-F12) to control media playback, volume, and other functions. Refer to the keycap legends for specific functions.

MAINTENANCE

- **Cleaning the Keyboard:** Regularly clean the keyboard to prevent dust and debris buildup. Use a soft, dry cloth to wipe the keycaps and chassis. For deeper cleaning, a can of compressed air can be used to dislodge particles from between the keys.
- **Avoid Liquids:** Do not expose the keyboard to liquids. In case of accidental spills, immediately disconnect the keyboard and allow it to dry completely before reconnecting.
- **Cable Care:** Avoid bending or twisting the USB cable excessively to prevent internal damage.

TROUBLESHOOTING

- **Keyboard Not Responding:**
 - Ensure the USB cable is securely connected to both the keyboard and the computer/console.
 - Try connecting the keyboard to a different USB port.
 - Restart your computer or console.
 - Test the keyboard on another device to determine if the issue is with the keyboard or the host device.

- **Specific Keys Not Working:**

- Check for any physical obstructions or debris under the keycap.
- If possible, gently remove the keycap (using a keycap puller if available) and clean the switch area.

- **Backlighting Issues:**

- Ensure the backlighting is enabled via the keyboard's function keys (refer to the keycap legends for lighting controls).
- If applicable, check any keyboard software settings for lighting control.

SPECIFICATIONS

Feature	Detail
Brand	THE G-LAB
Model Number	KEYZ-CARBON-V3/INT
Connectivity Technology	Wired (USB)
Switch Type	Blue Mechanical
Actuation Force	50g
Total Travel Distance	4mm
Actuation Distance	2mm
Backlighting	RGB LED
Anti-Ghosting	Full Anti-Ghosting
Multimedia Keys	12
Compatible Devices	PC, Laptop, PS4, PS5, Xbox One Series X
Operating System Compatibility	Windows 7, Windows 10
Power Source	USB Powered
Included Components	Reinforced braided cable, gold-plated USB
Country of Origin	China

WARRANTY AND SUPPORT

Warranty: This product comes with a 2-year warranty for spare parts availability from the date of purchase. Please retain your proof of purchase for warranty claims.

Manufacturer: AXS

Customer Support: For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact your retailer or visit the official THE G-LAB website for support information.

