Knup KP-2054

Knup KP-2054 Gaming Keyboard and Mouse Kit User Manual

Model: KP-2054 | Brand: Knup

Introduction

Thank you for choosing the Knup KP-2054 Gaming Keyboard and Mouse Kit. This manual provides essential information for setting up, operating, and maintaining your new gaming peripherals. Please read this manual carefully before use to ensure optimal performance and longevity of your product.



Image: The Knup KP-2054 Gaming Keyboard and Mouse Kit, showcasing the keyboard with RGB lighting, an ergonomic mouse, and a smartphone resting in the keyboard's integrated stand.

Setup Instructions

The Knup KP-2054 Gaming Kit is designed for plug-and-play functionality, requiring no additional drivers for basic operation.

1. **Connect the Keyboard:** Locate an available USB port on your computer, game console (Playstation 4, Xbox One), or notebook. Insert the USB connector of the keyboard into the port.
2. **Connect the Mouse:** Locate another available USB port on your device. Insert the USB connector of the mouse into the port.
3. **System Recognition:** Your operating system (Windows 2000/XP/2003/Vista/7/8/10 or Linux) will automatically detect and install the necessary generic drivers. This process may take a few moments.
4. **Verify Functionality:** Once installed, test the keyboard by typing and the mouse by moving the cursor and clicking buttons to ensure proper operation.



Image: A top-down view of the Knup KP-2054 gaming keyboard and mouse, highlighting the metal base, ABNT2 layout, and RGB lighting on both devices.

Operating Instructions

Keyboard Operation

- **Standard Typing:** Use the ABNT2 standard layout for typing. The keyboard includes the 'ç' key.
- **Multimedia Keys:** The keyboard features 12 multimedia keys. These keys typically require the**Fn** (Function) key to be pressed simultaneously with the corresponding F-keys (F1-F12) to activate their special functions (e.g., volume control, media playback).
- **Chroma Lighting:** The keyboard features Chroma lighting with 3 static colors. The lighting is automatically active upon connection. Specific controls for changing lighting modes or colors are not detailed in the product description, suggesting a fixed or automatic cycle.

Mouse Operation

- **Basic Functions:** The mouse has 6 buttons, including left-click, right-click, and a scroll wheel. The scroll wheel also functions as a clickable button for easy navigation.
- **DPI Adjustment:** The mouse features an adjustable optical sensor with DPI settings of 1200, 1600, and 2400. A dedicated DPI button (usually located near the scroll wheel) allows you to cycle through these sensitivity settings.
- **LED Lighting:** The mouse features 3 LED colors that cycle through up to 7 chroma-style colors. This lighting is automatic and enhances the aesthetic.
- **Ergonomic Design:** The ergonomic design is intended for comfortable use during extended gaming sessions.

Maintenance

Proper maintenance ensures the longevity and performance of your Knup KP-2054 kit.

- **Cleaning:**
  - Disconnect both the keyboard and mouse from your computer before cleaning.
  - Use a soft, slightly damp cloth to wipe down the surfaces of the keyboard and mouse.
  - For dust and debris between keyboard keys, use compressed air.
  - Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, as these can damage the components.
- **Storage:** Store the kit in a dry, cool place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or twisting the USB cables excessively to prevent internal damage.

Troubleshooting

If you encounter issues with your Knup KP-2054 kit, try the following solutions:

- **Device Not Responding:**
  - Ensure both the keyboard and mouse USB cables are securely plugged into the USB ports.
  - Try plugging the devices into different USB ports on your computer.
  - Restart your computer or game console.
  - Test the devices on another computer to determine if the issue is with the kit or your system.
- **Keyboard Keys Not Working:**
  - Check for any physical obstructions under the keys.
  - Ensure the keyboard is clean and free of debris.
- **Mouse Cursor Jumps or is Unresponsive:**
  - Clean the optical sensor on the bottom of the mouse with a soft, dry cloth.
  - Ensure you are using the mouse on a suitable surface (e.g., a mouse pad, not a reflective or transparent surface).
  - Adjust the DPI settings using the DPI button on the mouse.
- **Lighting Issues:**
  - Ensure the devices are properly connected.
  - The lighting is typically automatic; if it's not working, try reconnecting the device or restarting your system.

Specifications

Feature	Detail
Brand	Knup
Model Number	KP-2054
Color	Black
Connectivity	USB 2.0 (Plug & Play)

Feature	Detail
Compatible Devices	PC, Notebook, Playstation 4, Xbox One
Operating Systems	Windows (2000/XP/2003/Vista/7/8/10), Linux
Keyboard Specifications	
Type	Semi-Mechanical
Base Material	High-resistance metal
Layout	ABNT2 (Brazilian standard with 'ç' key)
Multimedia Keys	12 (Fn function)
Lighting	Chroma with 3 static colors
Cable Length	Approx. 135 cm (PVC)
Dimensions (L x H x D)	48 cm x 19 cm x 2.2 cm
Weight	Approx. 725 g
Mouse Specifications	
Design	Ergonomic
Buttons	6 (including scroll wheel)
Sensor Type	Optical, adjustable
DPI Settings	1200 / 1600 / 2400
Lifespan	Up to 5 million clicks
Material	High-resistance ABS plastic
LED Lighting	3 LED colors, cycles up to 7 chroma-style colors
Cable Length	1.7 meters
Dimensions (H x L x D)	13.1 cm x 7.1 cm x 4 cm
Weight	138 g

Warranty Information

The Knup KP-2054 Gaming Keyboard and Mouse Kit comes with a**3-month warranty** provided by the manufacturer. This warranty covers manufacturing defects from the date of purchase. Please retain your proof of purchase for any warranty claims.
The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Support

For technical support, warranty claims, or further assistance with your Knup KP-2054 Gaming Kit, please contact your retailer or the manufacturer directly.

Please have your product model number (KP-2054) and proof of purchase ready when contacting support.

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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.

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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