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› RisoPhy PC419 Rainbow Backlit Gaming Keyboard User Manual

RisoPhy PC419

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Model: PC419

INTRODUCTION

Welcome to the RisoPhy PC419 Rainbow Backlit Gaming Keyboard user manual. This guide provides detailed instructions for setting up, operating, and maintaining your new keyboard. Immerse yourself in a world of color and enhanced gaming experience with its vibrant backlighting and ergonomic design.

PACKAGE CONTENTS

- RisoPhy PC419 Rainbow Backlit Gaming Keyboard
- Integrated USB Cable
- User Manual (this document)

SETUP

The RisoPhy PC419 keyboard is designed for simple plug-and-play functionality, requiring no additional drivers for most operating systems.

1. **Connect the Keyboard:** Locate an available USB-A port on your computer.
2. **Plug In:** Insert the keyboard's USB cable into the USB-A port.
3. **System Recognition:** Your operating system (Windows 95/98/XP/2000/ME/VISTA/7/8/9/10, Mac) will automatically detect and install the necessary drivers.
4. **Ready for Use:** The keyboard is now ready for immediate use.



Image: The RisoPhy PC419 keyboard showcasing its rainbow backlighting, ready for connection.

OPERATING INSTRUCTIONS

Backlight Control

The PC419 keyboard features vibrant rainbow backlighting with multiple dynamic modes. Use the Function (FN) key in combination with other keys to control the lighting effects.

- **FN + INSERT/DEL:** Switch between 6 dynamic backlight modes (e.g., rainbow, breathing, ripple, solid colors).
- **FN + HOME:** Switch between 7 static backlight colors.
- **FN + PGUP:** Activate custom backlight mode (specific customization details may vary or require software, refer to advanced settings if available).
- **FN + END:** Turn the backlight on or off.
- **FN + ↑ (Up Arrow):** Increase backlight brightness.
- **FN + ↓ (Down Arrow):** Decrease backlight brightness.

- **FN + ← (Left Arrow):** Increase backlight speed (for dynamic modes).
- **FN + → (Right Arrow):** Decrease backlight speed (for dynamic modes).



FN+INSERT/DEL: Switch Backlight Mode
FN+HOME: Switch Backlight Color
FN+PGUP: Custom Backlight
FN+END: Turn on/off backlight

FN+ ↑ : Backlight Brightness +
FN+ ↓ : Backlight Brightness -
FN+ → : Backlight Speed +
FN+ ← : Backlight Speed -

DYNAMIC RGB BACKLIT

Image: Detailed view of the keyboard highlighting FN key combinations for backlight adjustments.

Ergonomic Design

The keyboard features an ergonomic design with a comfortable wrist rest and adjustable support to promote a natural wrist position and improve posture during extended use.



Image: The keyboard demonstrating its ergonomic 7-degree tilt angle and integrated wrist rest for comfort.

Key Features

- **Silent and Responsive Typing:** Designed with a volcano-shaped key structure, each key offers a lifespan of over 50 million keystrokes. The quiet operation promotes focus.
- **Laser Engraved Keys:** Keycaps are laser-engraved to ensure clear and long-lasting characters, resistant to fading.





SILENT + RESPONSIVE TYPING
crater-keys & quiet switches



Image: The keyboard in a gaming setup, emphasizing its silent and responsive typing experience.



Image: A close-up of the keyboard keys, showcasing the durable laser-engraved characters.

MAINTENANCE

To ensure the longevity and optimal performance of your RisoPhy PC419 keyboard, follow these maintenance guidelines:

- **General Cleaning:** Use a soft, dry cloth to wipe down the keyboard surface regularly. For deeper cleaning, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the key switches.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps.
- **Spill Resistance:** The keyboard features a spill-resistant design with 4 drain holes. In case of a liquid spill, immediately disconnect the keyboard from your computer. Turn the keyboard upside down to allow liquid to drain out through the drain holes. Let it dry completely before reconnecting.



Image: A close-up view of the keyboard highlighting one of its drain holes, part of its spill-resistant design.

TROUBLESHOOTING

If you encounter any issues with your RisoPhy PC419 keyboard, please refer to the following common troubleshooting steps:

- **Keyboard Not Responding:**

- Ensure the USB cable is securely plugged into both the keyboard and the computer's USB port.
- Try plugging the keyboard into a different USB port on your computer.
- Restart your computer.
- Test the keyboard on another computer to determine if the issue is with the keyboard or your system.

- **Backlight Not Working or Incorrect:**

- Ensure the backlight is not turned off (press FN + END).
- Adjust brightness using FN + ↑/↓.

- Cycle through modes and colors using FN + INSERT/DEL and FN + HOME.

- **Keys Not Registering:**

- Check for any physical obstructions under the keycap.
- Clean the keyboard as described in the Maintenance section.

If these steps do not resolve your issue, please contact customer support.

SPECIFICATIONS

Brand	RisoPhy
Model Number	PC419
Compatible Devices	Personal Computer
Connectivity Technology	USB-A
Keyboard Description	Ergonomic
Recommended Uses	Indoor/Outdoor (Gaming, Office)
Special Feature	Backlit
Color	Black
Backlight Color Compatibility	RGB (7 Colors, 6 Dynamic Modes)
Material	Metal (Frame), ABS (Keycaps)
Included Components	USB Cable
Switch Type	Mechanical-feel (Volcano-shaped key structure)
Keyboard Layout	QWERTY
Number of Keys	104
Hand Orientation	Ambidextrous
Manufacturer	RisoPhy
UPC	652261249560
ASIN	B0D7HF3J1Y

WARRANTY INFORMATION

For specific warranty details regarding your RisoPhy PC419 keyboard, please refer to the warranty card included with your product or consult the retailer from whom you purchased the item. Warranty terms and conditions may vary by region and retailer.

CUSTOMER SUPPORT

If you require further assistance or have questions not covered in this manual, please contact RisoPhy customer service. We are committed to providing a satisfactory response.

You can typically reach customer service through the following methods:

1. **Via Product Page:** Click on the seller's name on the product page where you purchased the item and send a message.
2. **Via Order History:** Locate your order in your purchase history, click on the store name, and use the messaging option to contact us.

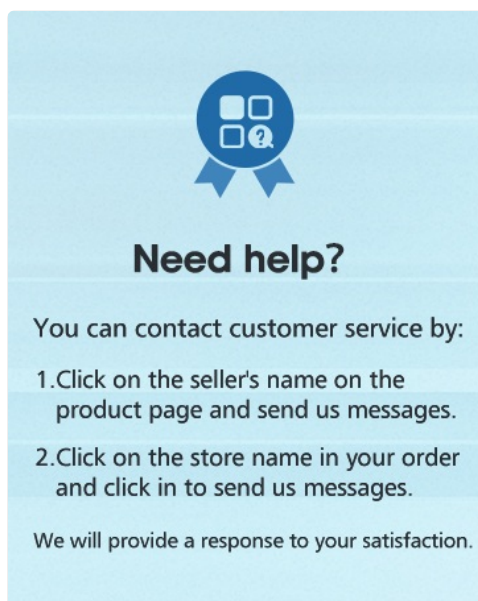


Image: Instructions on how to contact customer support for assistance.

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

Open the live page

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