

Redragon K599 Diemos

Redragon K599 Diemos RGB LED Backlit Mechanical Gaming Keyboard User Manual

Model: K599 Diemos | Brand: Redragon

INTRODUCTION

This manual provides detailed instructions for the Redragon K599 Diemos RGB LED Backlit Mechanical Gaming Keyboard. Please read this manual carefully before using the product to ensure proper operation and longevity.

The Redragon K599 Diemos is a compact, tenkeyless (TKL) mechanical gaming keyboard designed for high performance. It features both wired and wireless connectivity, customizable RGB backlighting, and durable mechanical switches.



Image: The Redragon K599 Diemos RGB LED Backlit Mechanical Gaming Keyboard, showcasing its compact design and vibrant backlighting.

PHYSICAL OVERVIEW

The Redragon K599 Diemos is a compact 70-key mechanical keyboard, designed to save desk space while providing full functionality. Its robust construction ensures durability.

UN PEQUEÑO MUY FUERTE CON UN CUERPO ROBUSTO



Image: A top-down and side view of the Redragon K599 Diemos keyboard, showing its compact dimensions (36.4 cm length, 15.3 cm width, 3.7 cm height) and highlighting its durable ABS plastic construction and double-injection keycaps.

SETUP GUIDE

Package Contents

- Redragon K599 Diemos Mechanical Gaming Keyboard
- USB Cable
- Wireless USB Receiver

Connecting the Keyboard

Wired Mode

Connect the provided USB cable to the USB-C port on the keyboard and the other end to an available USB port on your computer. The keyboard will be automatically detected and ready for use.

DEIMOS K599-KRS

EXCELENCIA PARA EL JUEGO COMPETITIVO

Un arma realmente poderosa



Image: The Redragon K599 Diemos keyboard showing its USB-C port for wired connection and a wireless USB dongle, illustrating its dual connectivity options.

Wireless Mode (2.4GHz)

1. Locate the wireless USB receiver. This is typically stored in a compartment on the keyboard or included separately.
2. Plug the wireless USB receiver into an available USB port on your computer.
3. Ensure the keyboard's power switch (usually on the back or side) is set to the 'ON' position. The keyboard should automatically connect to the receiver.
4. If the connection is not established, refer to the troubleshooting section.

OPERATING INSTRUCTIONS

RGB Backlighting Control

The Redragon K599 Diemos features 18 different preset RGB lighting modes and 1 user-programmable mode.

You can also adjust brightness and breathing speed.

- **Changing Modes:** Use specific key combinations (e.g., Fn + Insert, Fn + Home, etc.) to cycle through the preset lighting effects.
- **Adjusting Brightness:** Use Fn + Up/Down arrow keys to increase or decrease the backlight brightness.
- **Adjusting Speed:** Use Fn + Left/Right arrow keys to change the speed of dynamic lighting effects.
- **Custom Mode:** Refer to the manufacturer's software (if available) or specific key combinations for programming custom lighting profiles.



Image: The Redragon K599 Diemos keyboard showcasing its vibrant RGB backlighting with multiple color patterns, highlighting the customizable illumination.

UNA EXPLOSIÓN DE RGB CHROMA

18 EFECTOS DINÁMICOS

AJUSTE DE BRILLO, COLOR
Y VELOCIDAD

MODO PERSONALIZADO



APAGAR LA ILUMINACIÓN
PARA MAXIMIZAR EL RENDIMIENTO

CONFIGURAR UN PERFIL
DE ILUMINACIÓN DESDE CERO

Image: A close-up of the Redragon K599 Diemos keyboard, indicating keys related to RGB lighting adjustments, such as brightness and mode selection.

Key Features and Functions

- **Anti-Ghosting & N-Key Rollover:** All 70 keys are conflict-free, ensuring every keystroke is registered accurately, even during rapid, simultaneous presses.
- **WIN Key Disable:** The Windows key can be disabled to prevent accidental presses during gaming sessions (typically via Fn + Win key).
- **Multimedia Keys:** Access multimedia functions (play, pause, volume, etc.) using the Fn key in combination with designated function keys.

DOBLE MODALIDAD: INALÁMBRICO Y CABLEADO



Image: The Redragon K599 Diemos keyboard illustrating its 100% anti-ghosting matrix and dedicated multimedia key functions, crucial for gaming performance.

Mechanical Switches

The K599 Diemos utilizes custom dustproof mechanical switches (Cherry Red equivalent). These linear switches provide a quiet click sound and fast action with minimal resistance, ideal for gaming.

ÚNICO DE TIPO 70% AHORRA ESPACIO PARA EL RATÓN



INTERRUPTORES
DE ALTA CALIDAD

RETROILUMINACIÓN
RGB CHROMA

FLECHAS DE
DIRECCIÓN

Image: A detailed view of the Redragon K599 Diemos's mechanical red switches, emphasizing their design for durability and responsive keystrokes.

MAINTENANCE

Cleaning

- **General Cleaning:** Use a soft, dry cloth to wipe down the keyboard surface.
- **Keycap Cleaning:** For deeper cleaning, keycaps can be carefully removed using a keycap puller (not included unless specified). Clean with a mild detergent solution and ensure they are completely dry before reattaching.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps and switches.

Storage

Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures. Disconnect the keyboard when not in use for extended periods.

TROUBLESHOOTING

Keyboard Not Responding

- **Wired Mode:** Ensure the USB cable is securely connected to both the keyboard and the computer. Try a different USB port.
- **Wireless Mode:** Ensure the wireless USB receiver is properly plugged in and the keyboard is powered on. Check battery level. Try re-pairing the keyboard with the receiver if applicable (refer to specific pairing instructions if provided by manufacturer, otherwise general advice).
- **Driver Issues:** Ensure your operating system drivers are up to date.

Backlighting Not Working

- Check if the backlight is turned off (e.g., Fn + specific key combination).
- Adjust brightness levels (e.g., Fn + Up arrow).
- Ensure the keyboard has sufficient power, especially in wireless mode.

Keys Not Registering

- Clean under the affected keycap to remove any debris.
- Test the keyboard on another computer to rule out system-specific issues.
- If multiple keys are affected, consider a factory reset if the keyboard supports it (refer to manufacturer's specific instructions).

SPECIFICATIONS

Feature	Detail
Brand	Redragon
Model Series	Dimos- K599
Connectivity	Wired, Wireless (2.4GHz)
Switch Type	Mechanical (Cherry Red equivalent)
Key Count	70 keys (Tenkeyless TKL)
Backlighting	RGB, 18 preset modes + 1 user-programmable
Anti-Ghosting	All 70 keys, N-Key Rollover
Battery Life	Up to 60 hours (LED off), 30 hours (LED on)
Dimensions (LxWxH)	36.4 x 15.3 x 3.7 cm

Feature	Detail
Item Weight	740 g
Operating System Compatibility	Windows 10 (and compatible with other Windows versions)
Included Components	USB Cable

WARRANTY AND SUPPORT

Warranty Information

This product comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact Redragon customer support.

Extended warranty options may be available through third-party providers.

Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact Redragon customer support or the authorized distributor in your region.

Distributor Contact (India):

Origin Marketing Pvt. Ltd.

Phone: 987094946

Email: service@originmarketing.in