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› LexonElec M96 Wireless Keyboard User Manual

LexonElec M96

LexonElec M96 Wireless Keyboard User Manual

Model: M96 | Brand: LexonElec

1. INTRODUCTION AND OVERVIEW

The LexonElec M96 is a versatile wireless keyboard designed for a seamless user experience across multiple platforms. It features a low-profile, quiet typing membrane design, making it suitable for both gaming and productivity. Equipped with a smart display and a multi-function knob, it offers convenient control over various settings. The keyboard boasts RGB backlighting, USB-C rechargeable capabilities, and durable 94-key PBT keycaps. It is compatible with Windows, PC, Mac, and Linux operating systems.



Image: The LexonElec M96 keyboard, highlighting its wireless dual-mode and semi-mechanical nature, positioned on a desk with a laptop.

2. WHAT'S IN THE BOX

Upon unboxing your LexonElec M96 Wireless Keyboard, please ensure all the following items are present:

- LexonElec M96 Wireless Keyboard
- USB-C Charging Cable
- 2.4G Wireless Receiver
- User Manual (this document)

3. SETUP

3.1. Charging the Keyboard

Before initial use, it is recommended to fully charge the keyboard. Connect the provided USB-C charging cable to the

keyboard's USB-C port and the other end to a USB power source (e.g., computer USB port, wall adapter). The smart display will indicate the battery level. The built-in 3000 mAh battery provides approximately 60 hours of continuous use with backlight enabled, and up to 200 hours with backlight off.



Image: Visual representation of the keyboard's 3000mAh battery and its estimated usage duration with and without RGB backlighting.

3.2. Connection Methods

The LexonElec M96 keyboard supports three connection methods: 2.4G Wireless, Bluetooth 1 (BT1), and Bluetooth 2 (BT2). You can easily switch between these modes using the switch located on the side of the keyboard.

QUICK SWITCH WITH ONE CLICK



TIPS: The BT2 channel need to press ESC+Q keys at the same time to trigger.

Image: A close-up view of the keyboard's side, illustrating the 2.4G wireless, Bluetooth 1, Bluetooth 2, and Type-C charging ports, along with the keyboard switches.

3.2.1. 2.4G Wireless Connection

1. Locate the 2.4G wireless receiver (USB dongle) included in the package.
2. Plug the 2.4G receiver into an available USB port on your computer.
3. Slide the connection switch on the keyboard to the '2.4G' position. The keyboard will automatically connect. This method is driver-free.

3.2.2. Bluetooth Connection (BT1 / BT2)

The keyboard can connect to up to two Bluetooth devices simultaneously.

1. Slide the connection switch on the keyboard to either 'BT1' or 'BT2' position.
2. For Bluetooth pairing, press and hold the **ESC + Q** keys simultaneously for approximately 3-5 seconds until the indicator light flashes, indicating pairing mode.
3. On your device (computer, tablet, smartphone), open Bluetooth settings and search for 'LexonElec M96' or 'M96 Keyboard'.

4. Select the keyboard to pair. Once connected, the indicator light will stop flashing.



Image: An illustration demonstrating the three connection methods (2.4GHz, Bluetooth 1, Bluetooth 2) and their compatibility with Windows, Mac, and Android devices.

3.3. Adjusting Keyboard Height

The keyboard features 2-in-1 adjustable feet, allowing for three different typing angles to enhance ergonomic comfort.

1. Gently flip out the smaller feet for the first height adjustment.
2. Flip out both the smaller and larger feet for the maximum height adjustment.

ERGONOMIC DESIGN



Image: Depiction of the keyboard's ergonomic design, including the storage slot for the 2.4G USB receiver and the two-level adjustable stand for three different heights.

4. OPERATING INSTRUCTIONS

4.1. Multi-Function Display and Knob

The M96 keyboard integrates a smart display and a multi-function knob for intuitive control.

- **Display:** Shows battery level, current connection mode (2.4G, BT1, BT2), and charging status.
- **Knob - Multimedia Mode:**
 - Turn left: Decrease volume
 - Turn right: Increase volume
 - Press: Mute/Unmute audio
- **Knob - Backlight Mode:** (Press and hold the knob for 5 seconds to switch to Backlight Mode)

- Turn left: Decrease backlight brightness
- Turn right: Increase backlight brightness
- Press: Switch backlight effects



Image: Detailed explanation of the multi-function knob and display screen, showing controls for volume, backlight, battery level, and connection modes.

4.2. Key Functions and Layout

The M96 features a compact 94-key layout, providing a balance between functionality and space-saving design. It includes 26-key anti-ghosting for accurate input during fast typing or gaming. The PBT keycaps offer durability and a pleasant typing feel.

- **Multimedia Function Keys:** Access various multimedia controls (e.g., play/pause, next/previous track) using the Fn key in combination with the designated function keys. Refer to the keycap legends for specific functions.
- **RGB Backlighting:** The keyboard features vibrant RGB backlighting. Use the knob in Backlit Mode to adjust brightness and cycle through different lighting effects.

4.3. Compatibility

The LexonElec M96 Wireless Keyboard is widely compatible with various operating systems:

- Windows (Vista/7/8/10/11)
- macOS
- Linux
- Android



Image: The LexonElec M96 keyboard set up on a desk, demonstrating its wide compatibility with Windows, MAC OS, iOS, Android, and Linux devices.

5. MAINTENANCE

To ensure the longevity and optimal performance of your LexonElec M96 keyboard, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe down the keyboard surface. For deeper cleaning, a can of compressed air can remove debris from between the keys. Avoid using harsh chemicals, abrasive cleaners, or

excessive moisture.

- **Battery Care:** To preserve battery health, avoid fully discharging the keyboard frequently. If storing the keyboard for an extended period, charge it to about 50% before storage.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

If you encounter issues with your LexonElec M96 keyboard, please refer to the following common troubleshooting steps:

- **Keyboard Not Responding:**
 - Ensure the keyboard is charged. Connect it to a power source using the USB-C cable.
 - Check the connection mode switch (2.4G, BT1, BT2) and ensure it matches your intended connection method.
 - For 2.4G connection, ensure the USB receiver is securely plugged into your device. Try a different USB port.
 - For Bluetooth connection, ensure Bluetooth is enabled on your device and re-pair the keyboard if necessary (refer to Section 3.2.2).
- **Keys Not Registering / Missed Keystrokes:**
 - Ensure the keyboard is fully charged. Low battery can affect performance.
 - If using 2.4G, try moving the keyboard closer to the receiver or ensure there are no major obstructions.
 - If using Bluetooth, ensure your device's Bluetooth drivers are up to date.
 - Note: This is a membrane keyboard, not a mechanical keyboard. The key feel and sound are distinct from mechanical switches.
- **Backlight Not Working / Dim:**
 - Ensure the keyboard is charged. Backlight consumes more power.
 - Use the multi-function knob in Backlight Mode (press and hold for 5 seconds) to increase brightness or cycle through effects.
- **Display Not Showing Information:**
 - Ensure the keyboard is powered on and charged.
 - The display automatically shows relevant information based on keyboard status.

7. SPECIFICATIONS

Brand	LexonElec
Model Number	M96
Product Dimensions	15.75 x 6.5 x 1.77 inches
Item Weight	1.76 pounds
Connectivity Technology	Bluetooth (5.0/3.0), 2.4G Wireless
Keyboard Type	Membrane (with mechanical feeling keycaps)
Number of Keys	94
Keycap Material	PBT

Battery Capacity	3000 mAh
Backlighting	RGB
Charging Port	USB-C
Special Features	Smart Display, Multi-function Knob, 2-level Adjustable Stand, 26-key Anti-ghosting
Compatible Devices	Laptop, PC, Linux, MAC, Android

8. WARRANTY AND SUPPORT

For information regarding warranty coverage and technical support for your LexonElec M96 Wireless Keyboard, please refer to the warranty card included in your product packaging or visit the official LexonElec website. You may also contact LexonElec customer service for assistance with product inquiries or issues.

Please retain your proof of purchase for any warranty claims.