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EWEADN TK950

EWEADN TK950 Wireless Mechanical Typewriter Keyboard User Manual

Model: TK950 | Brand: EWEADN

INTRODUCTION

The EWEADN TK950 is a versatile 104-key mechanical typewriter-style keyboard designed for a seamless user experience across multiple devices. It features three connection modes: Bluetooth 5.0, 2.4GHz wireless, and USB-C wired, allowing connection to up to five devices simultaneously. With its retro aesthetic, durable metal panel, and vibrant white backlighting with 19 effects, the TK950 combines classic design with modern functionality. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your keyboard.

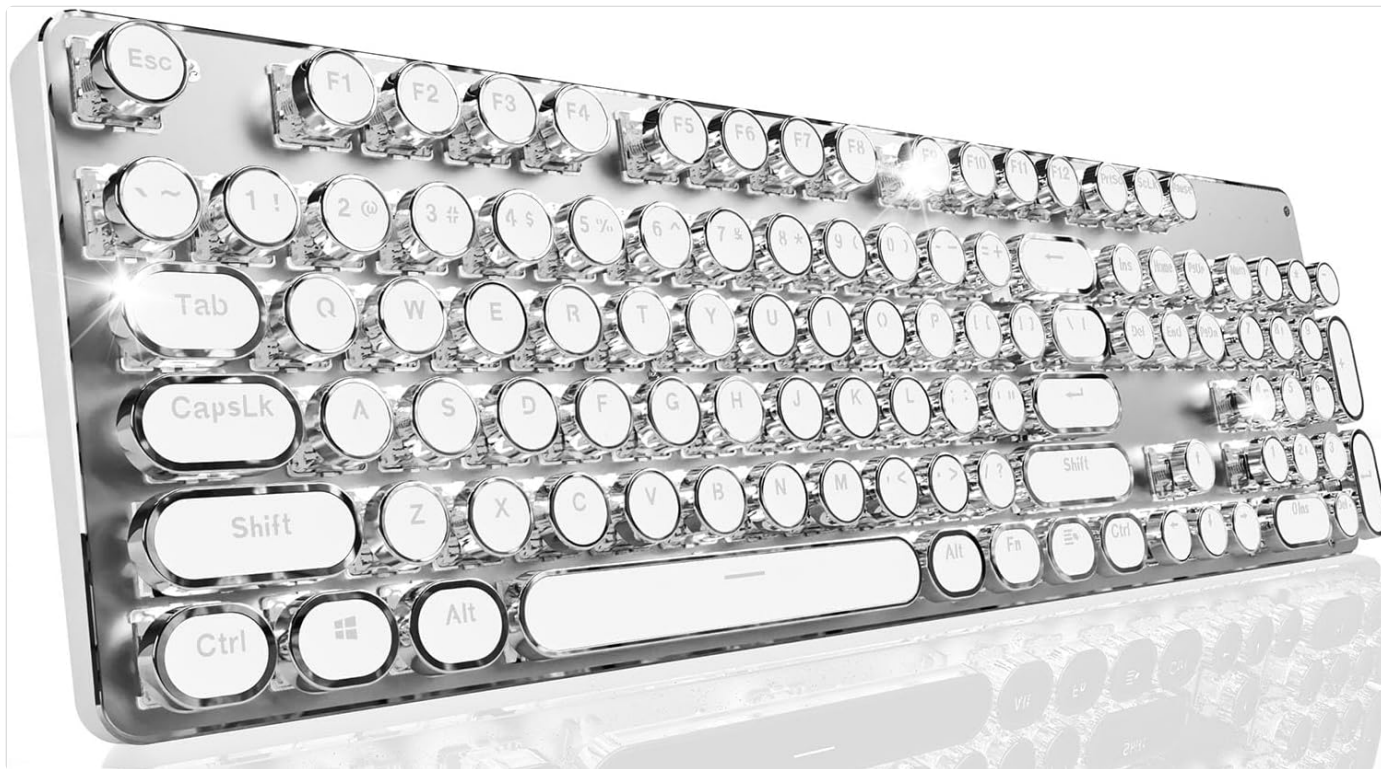


Figure 1: EWEADN TK950 Wireless Mechanical Typewriter Keyboard in White.

PACKAGE CONTENTS

Upon opening the package, please verify that all the following items are included:

- 1 x EWEADN TK950 Keyboard
- 1 x USB Cable (for charging and wired connection)
- 1 x User Manual (this document)

SETUP

1. Charging the Keyboard

The TK950 keyboard is equipped with a 2000mAh Lithium Ion battery. Before first use, or when the battery is low, connect the provided USB-C 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 keyboard supports charging while in use. A full charge provides approximately 15 days of battery life, depending on usage and backlight settings.



Figure 2: Charging the TK950 keyboard via USB-C, highlighting its smart power-saving features and 2000mAh battery.

2. Connection Modes

The TK950 offers three versatile connection modes:

1. **Bluetooth Mode (BT1, BT2, BT3):** Connects wirelessly to up to three Bluetooth-enabled devices.
2. **2.4GHz Wireless Mode:** Uses a dedicated USB dongle for wireless connection.
3. **USB-C Wired Mode:** Connects directly via the USB-C cable.

You can switch between these modes and connected devices by pressing and holding the **FN** key combined with the corresponding number keys (**1/2/3/4/5**).

2.1. Bluetooth Connection (FN + 1/2/3)

1. Ensure the keyboard is powered on.
2. Press and hold **FN + 1** (or **FN + 2**, **FN + 3**) for 3-5 seconds until the indicator light flashes rapidly, indicating pairing mode.
3. On your device (computer, tablet, smartphone), enable Bluetooth and search for "TK950".
4. Select "TK950" from the list of available devices to pair. The indicator light will stop flashing once connected.
5. Repeat for other Bluetooth channels (BT2, BT3) to connect to additional devices.

2.2. 2.4GHz Wireless Connection (FN + 4)

1. Insert the 2.4GHz USB dongle into an available USB port on your computer.
2. Press and hold **FN + 4** on the keyboard. The keyboard will automatically connect to the dongle. This is a plug-and-play connection, requiring no additional drivers.

2.3. USB-C Wired Connection (FN + 5)

1. Connect the provided USB-C cable to the keyboard's USB-C port.
2. Connect the other end of the USB-C cable to a USB port on your computer.
3. Press and hold **FN + 5**. The keyboard will automatically switch to wired mode. This mode also supports charging the keyboard.

3 Connection Modes

Compatible with Multiple Devices

BT

Bluetooth

3 Devices Switchable

BT1

BT2

BT3



2.4Ghz Wireless

Plug & Play



Type-C Wired

Rechargeable, support using while charging

Figure 3: Overview of the three connection modes: Bluetooth, 2.4GHz Wireless, and USB-C Wired, with corresponding FN key combinations.

OPERATING INSTRUCTIONS

1. Key Functions and Anti-Ghosting

The TK950 features 104 keys with anti-ghosting technology, ensuring that all key presses are registered accurately, even when multiple keys are pressed simultaneously. This is particularly beneficial for fast typing and gaming.

Function Key Combinations:

- **FN + F1-F12:** Access 12 multimedia keys for quick control of media playback, volume, and other functions.
- **FN + ESC:** Reset backlight effects to default settings.
- **FN + Win:** Lock or unlock the Windows key to prevent accidental presses during gaming.
- **FN + Up/Down Arrow:** Adjust backlight brightness.
- **FN + Left/Right Arrow:** Adjust backlight breathing speed.



Figure 4: Efficient Function Keys and Full Key Anti-ghosting capabilities of the TK950 keyboard.

2. Backlight Effects

The TK950 features a unique white light design with 19 preset light effects, including 14 basic lighting effects and 5 game-specific lighting effects.

- **Change Lighting Effects:** Press **FN + INS** to cycle through 14 basic lighting effects.
- **Game Lighting Effects:** Press **FN + 6/7/8/9/0** to activate 5 different game lighting effects.
- **Adjust Brightness:** Use **FN + Up Arrow** to increase brightness and **FN + Down Arrow** to decrease brightness (5 levels).
- **Adjust Speed:** Use **FN + Right Arrow** to increase breathing speed and **FN + Left Arrow** to decrease breathing speed.



Figure 5: Control panel for 19 light effects and brightness adjustments on the TK950 keyboard.

3. Mechanical Blue Switches and Ergonomics

The TK950 is equipped with highly-durable mechanical blue switches, known for their tactile feedback and crisp click sound. These switches respond quickly and precisely. The keyboard also features stepped floating keycaps that conform to your fingertips and ergonomic foot support, reducing typing fatigue and enhancing comfort during extended use.

MECHANICAL BLUE SWITCH

Nice tactile & clicky sound

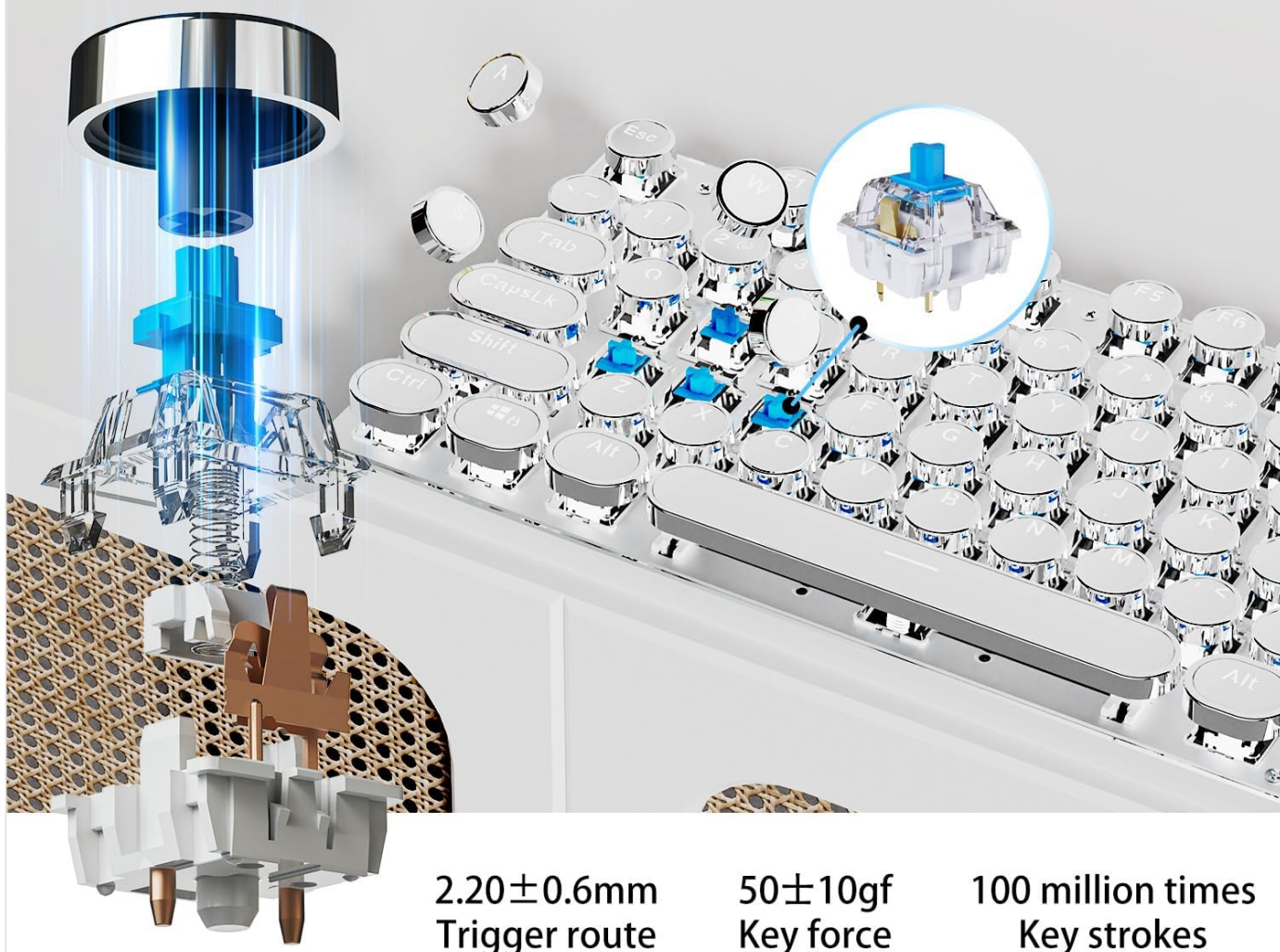


Figure 6: Detailed view of the Mechanical Blue Switch, highlighting its trigger route, key force, and key strokes durability.

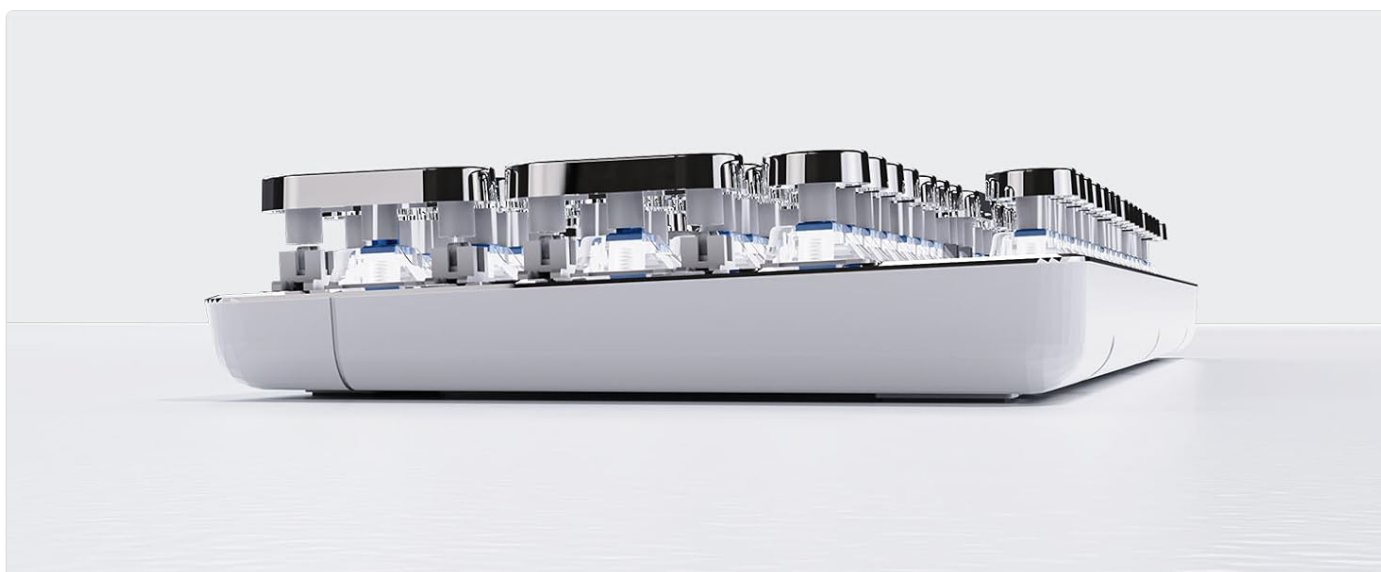


Figure 7: Upgraded double-layer legs provide adjustable typing angles for improved ergonomics.

MAINTENANCE

To ensure the longevity and optimal performance of your EWEADN TK950 keyboard, follow these maintenance guidelines:

- **Cleaning:** The metal panel is designed to be easy to clean. Use a soft, dry cloth to wipe down the surface regularly. For dust or debris between keycaps, use compressed air. For stubborn stains, a slightly damp cloth can be used, ensuring no liquid enters the keyboard.
- **Battery Care:** To maximize battery life, 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.

TROUBLESHOOTING

If you encounter any issues with your EWEADN TK950 keyboard, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Keyboard not connecting via Bluetooth.	Not in pairing mode, device Bluetooth off, interference.	Ensure keyboard is in pairing mode (FN + 1/2/3 , rapid flashing light). Check device Bluetooth settings. Move closer to the device. Try another Bluetooth channel.
2.4GHz wireless not working.	Dongle not inserted, incorrect mode, driver issue.	Ensure USB dongle is fully inserted. Press FN + 4 . Try a different USB port. Restart your computer.
Backlight not working or flickering.	Low battery, backlight turned off, software glitch.	Charge the keyboard. Press FN + Up Arrow to increase brightness. Press FN + ESC to reset backlight.
Keys not responding.	Low battery, connection issue, physical damage.	Charge the keyboard. Re-establish connection (Bluetooth, 2.4GHz, or wired). If problem persists, contact customer support.

If the issue persists after trying these steps, please refer to the Warranty and Support section for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	EWEADN
Model	TK950
Hardware Platform	PC
Operating System Compatibility	Windows 7/8/10/XP/Vista, Linux, Mac OS
Item Weight	2.09 pounds
Product Dimensions (LxWxH)	17.44 x 5.62 x 1.45 inches
Color	White

Feature	Detail
Power Source	USB Powered
Battery Type	1 Lithium Ion battery (included)
Connectivity Technology	Bluetooth 5.0, 2.4GHz Wireless, USB-C Wired
Number of Keys	104
Keyboard Backlighting	Single Color White Backlit (19 effects, 5 brightness levels)
Key Switch Type	Mechanical Blue Switch
Special Features	Three Connection Modes, Ergonomic Design, Hotkeys, Media Keys, Rechargeable, Round Keycaps, Anti-Ghosting

OFFICIAL PRODUCT VIDEOS

The following videos provide visual demonstrations of the EWEADN TK950 keyboard's features and functionality.

Awesome Light Effect! TK950 Wireless Typewriter Keyboard

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This video showcases the various dynamic backlight effects available on the TK950 wireless typewriter keyboard, demonstrating how the white backlighting enhances the aesthetic appeal.

TK950 Aesthetic Wireless Typewriter Keyboard

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A brief demonstration highlighting the overall aesthetic and design of the TK950 wireless typewriter keyboard, emphasizing its visual appeal.

Aesthetic Typewriter Keyboard-White Light

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This video focuses on the white backlighting of the typewriter keyboard, showcasing its brightness and clarity in different settings.

Unique White Backlit Typewriter Keyboard

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A demonstration of the distinctive white backlighting feature, highlighting its visual impact and various modes.


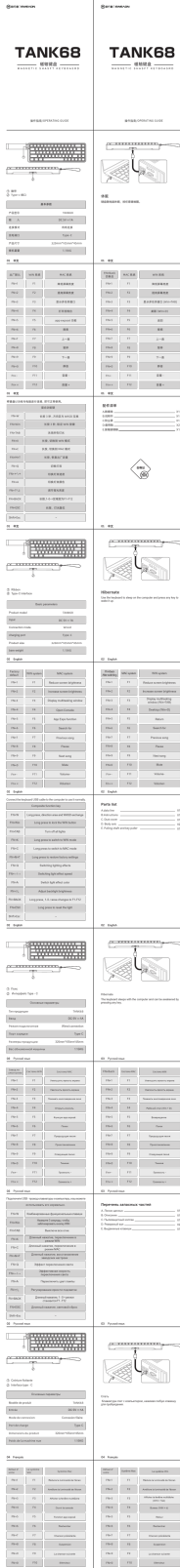
WARRANTY AND SUPPORT

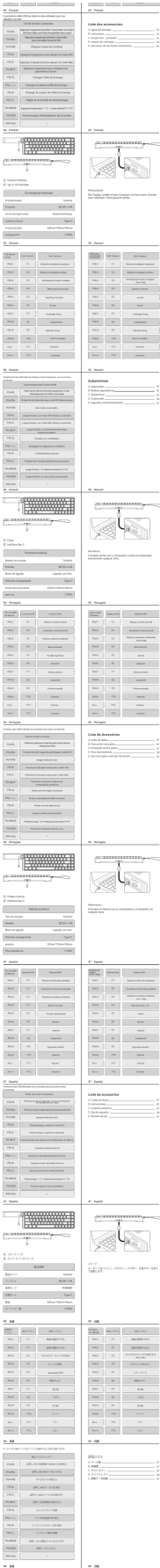
The EWEADN TK950 keyboard comes with a **48-month brand support**. This warranty covers manufacturing defects and ensures product reliability.

For any questions, concerns, or technical assistance, please do not hesitate to contact our expert support team. We are always available to assist you.

You can typically find contact information for EWEADN support on the product packaging, the official EWEADN website, or through your point of purchase.

Related Documents - TK950

	<div><div>EWEADN TK950 Keyboard User Guide and Features</div><div>Comprehensive guide to the EWEADN TK950 keyboard, detailing its features, connectivity options (wired, 2.4G, Bluetooth 5.0), lighting effects, and key combinations for gaming and general use. Includes hardware requirements and product specifications.</div></div>
	<div><div>EWEADN K75 Multi-Mode Wireless Keyboard User Manual and Specifications</div><div>Detailed guide for the EWEADN K75 keyboard, covering setup, connectivity (2.4G, Bluetooth, Wired), FN key functions, and warranty information. Learn how to use your K75 keyboard with Windows, macOS, iOS, and Android.</div></div>
	



[TANK68 Magnetic Shaft Keyboard Operating Guide](#)

Comprehensive operating guide for the TANK68 Magnetic Shaft Keyboard by EWEADN, covering basic parameters, functions, and parts.



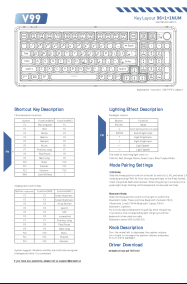
[EWEADN X87 User Manual and Specifications](#)

Comprehensive user manual and technical specifications for the EWEADN X87 device, covering features, operation, safety, and troubleshooting. Includes detailed instructions for setup and use.



[EWEADN SMART 875 Aluminum Mechanical Keyboard - User Guide](#)

Comprehensive user guide for the EWEADN SMART 875 Aluminum Mechanical Keyboard, covering setup, connectivity (2.4G, Bluetooth, Wired), key functions, and troubleshooting.



[V99 Keyboard User Manual and Features](#)

Comprehensive guide to the V99 keyboard, detailing shortcut key functions, lighting effects, mode pairing settings for 2.4G and Bluetooth, knob controls, and driver download information.