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› Lampelc TK787 Wireless Controller User Manual

Lampelc TK787

Lampelc TK787 Wireless Controller User Manual

Model: TK787

1. INTRODUCTION

Thank you for choosing the Lampelc TK787 Wireless Controller. This manual provides detailed instructions on how to set up, operate, and maintain your controller. Please read this manual carefully before use to ensure optimal performance and longevity of your device.

This controller is compatible with Xbox Series X|S, Xbox One X, Xbox One S, Xbox One, and Windows 7/8/10 PCs.



Image 1.1: The Lampelc TK787 Wireless Controller, featuring a blue camouflage design.

2. PRODUCT OVERVIEW

Familiarize yourself with the various components and buttons of your Lampelc TK787 Wireless Controller.



Image 2.1: Front and top view of the Lampelc TK787 Wireless Controller, highlighting all buttons and ports. The top view shows the LB, RB, LT, RT keys, Type-C Charging Port, and Code Matching Button. The front view shows the Home Key/LED, Menu keys, View key, Left stick/L3, Direction Keys, Sharing key, 3.5mm Audio Jack, Y, B, X, A Buttons, and Right Rocker/R3.

- **Home Key/LED:** Powers on/off the controller and indicates connection status.
- **Menu Keys:** Access in-game menus and system options.
- **View Key:** Provides additional in-game information or functions.
- **Left Stick/L3:** Analog joystick for movement; press down for L3 button.
- **Direction Keys (D-pad):** For precise directional input.
- **Sharing Key:** For capturing screenshots or video clips (functionality may vary by platform).
- **3.5mm Audio Jack:** Connects headphones or headsets for audio and microphone input.
- **Y, B, X, A Buttons:** Standard action buttons.
- **Right Rocker/R3:** Analog joystick for camera control or other functions; press down for R3 button.
- **LB/RB Keys:** Left and Right Bumper buttons.
- **LT/RT Keys:** Left and Right Trigger buttons, with textured grip for enhanced control.
- **Type-C Charging Port:** For charging rechargeable batteries (not included) or wired connection.

- **Code Matching Button:** Used for pairing the controller with your device.

3. SETUP AND CONNECTION

3.1. Powering the Controller

The controller supports both AA batteries and rechargeable batteries (not included). Ensure batteries are inserted correctly according to polarity markings.

To power on, press the **Home Key/LED** button.

3.2. Connecting to Xbox Consoles (Xbox One, Xbox Series X|S)

1. Ensure your Xbox console is powered on.
2. Press and hold the **Home Key/LED** button on the controller until the LED starts flashing rapidly.
3. Press the pairing button on your Xbox console (usually a small circular button near the USB ports).
4. Press the **Code Matching Button** on the top of the controller (next to the Type-C port).
5. The LED on the controller will become solid, indicating a successful connection.



Image 3.1: Diagram illustrating the wireless compatibility of the Lampelc TK787 controller with Xbox One, Xbox One S, Xbox One X, and PC systems.

3.3. Connecting to Windows PC (Windows 7/8/10)

The controller can be connected to a Windows PC wirelessly or via a USB-C cable (not included).

Wireless Connection (Requires Wireless Adapter, not included)

1. Plug the Xbox Wireless Adapter for Windows into your PC's USB port.
2. Press the pairing button on the wireless adapter.
3. Press and hold the **Home Key/LED** button on the controller until the LED starts flashing rapidly.
4. Press the **Code Matching Button** on the top of the controller.
5. The LED on the controller will become solid, indicating a successful connection.

Wired Connection

1. Connect one end of a USB-C cable (not included) to the controller's Type-C Charging Port.
2. Connect the other end to a USB port on your PC.
3. The PC should automatically detect and install the necessary drivers. The controller LED will become solid.

4. OPERATING INSTRUCTIONS

4.1. Basic Controls

The controller features a standard Xbox button layout. Refer to the "Product Overview" section for button identification.

- **Analog Sticks:** Use the Left Stick for character movement and the Right Stick for camera control or aiming.
- **D-pad:** For precise menu navigation or specific in-game actions.
- **Action Buttons (A, B, X, Y):** Perform various in-game actions as defined by the game.
- **Triggers (LT, RT) and Bumpers (LB, RB):** Used for actions like shooting, accelerating, braking, or menu navigation.

4.2. 3.5mm Audio Jack

The controller includes a 3.5mm stereo audio jack, allowing you to connect a compatible headset for in-game audio and voice chat. Simply plug your headset into the port located at the bottom of the controller.



Image 4.1: A close-up view of the 3.5mm audio port on the Lampelc TK787 Wireless Controller, demonstrating headset connectivity.

4.3. Dual Motor Vibration Feedback

The controller features dual motors for enhanced vibration feedback, providing immersive tactile sensations during gameplay, such as impacts, explosions, or engine rumble.

DUAL MOTOR VIBRATION

Suitable for racing games, shooting games



Image 4.2: An illustration showing the internal dual motor vibration mechanism within the Lampelc TK787 Wireless Controller, indicating strong vibration feedback.

4.4. 6-Axis Somatosensory (Gyro) Function

The controller incorporates a 6-axis somatosensory (gyro) function, allowing for motion-based control in supported games. You can operate the game by shaking or swinging the controller to enhance the gaming experience, such as for steering or aiming.

SENSITIVE 6-AXIS SOMATOSENSORY

Operate the game by shaking or swinging the controller to enhance the fun of the game

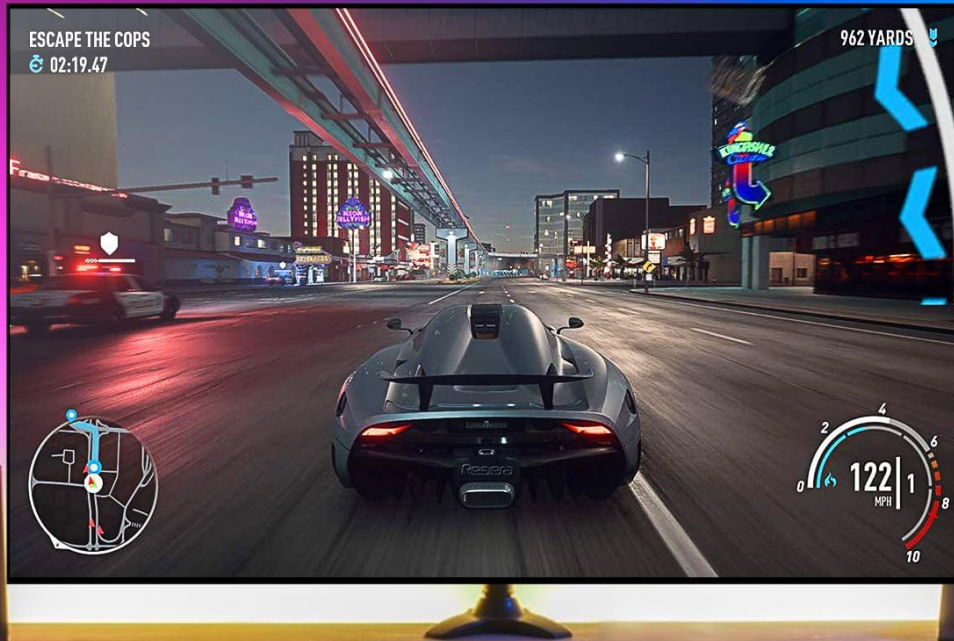


Image 4.3: Visual representation of the 6-axis somatosensory feature of the Lampelc TK787 Wireless Controller, showing how movement, direction control, and vision adjustment can be achieved by tilting the controller.

5. BATTERY INSTALLATION AND CHARGING

5.1. Battery Installation (AA Batteries)

1. Open the battery compartment cover on the back of the controller.
2. Insert two (2) AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
3. Close the battery compartment cover securely.

Note: AA batteries are not included and must be purchased separately.

5.2. Charging (Rechargeable Batteries)

If using compatible rechargeable batteries (not included), you can charge them via the Type-C Charging Port on the controller.

1. Connect a USB-C cable (not included) to the controller's Type-C Charging Port.

2. Connect the other end of the cable to a USB power source (e.g., console, PC, USB wall adapter).
3. The LED indicator on the controller will show charging status (e.g., blinking while charging, solid when fully charged).

Note: Rechargeable batteries are not included and must be purchased separately.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the controller. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** If the controller will not be used for an extended period, remove the batteries to prevent leakage.
- **Avoid Drops:** Protect the controller from drops and impacts, which can damage internal components.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Controller does not power on.	Low or dead batteries; incorrect battery installation.	Replace batteries or ensure they are correctly inserted. If using rechargeable batteries, ensure they are charged.
Controller does not connect wirelessly.	Not paired correctly; out of range; interference.	Repeat the pairing process (Section 3.2/3.3). Ensure controller is within range of the console/PC adapter. Reduce interference from other wireless devices.
Buttons or sticks are unresponsive.	Software glitch; physical damage; low battery.	Restart the controller and console/PC. Check battery level. If problem persists, contact customer support.
Audio jack not working.	Headset not fully plugged in; headset malfunction; audio settings.	Ensure headset is fully inserted. Test with another headset. Check audio settings on your console/PC.

If you encounter any problems during use that are not resolved by the above steps, please contact our customer support for assistance.

8. SPECIFICATIONS

Model Number	TK787
Compatibility	Xbox Series X S, Xbox One X, Xbox One S, Xbox One, Windows 7/8/10
Dimensions (L x W x H)	7.1 x 11.8 x 16.1 cm (2.8 x 4.6 x 6.3 inches)
Weight	280 grams (0.62 lbs)
Connectivity	Wireless, USB-C (for wired connection/charging)
Audio Port	3.5mm Stereo Jack

Power Source	2x AA Batteries (not included) or Rechargeable Battery Pack (not included)
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9. WARRANTY AND SUPPORT

This product is designed for reliable performance. If you encounter any issues or have questions regarding your Lampelc TK787 Wireless Controller, please do not hesitate to contact our customer support team. Please refer to your purchase documentation or the seller's contact information for specific warranty details and support channels. Our team is committed to resolving any problems you may experience as quickly as possible.

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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