

LinYuvo KS10

LinYuvo KS10 Wireless Controller User Manual

Model: KS10

1. INTRODUCTION

This manual provides detailed instructions for the LinYuvo KS10 Wireless Controller. It covers setup, operation, and maintenance to ensure optimal performance and an enhanced gaming experience across various platforms, including Nintendo Switch, Windows, SteamOS, and iOS devices.

2. PRODUCT OVERVIEW

The LinYuvo KS10 is a versatile wireless controller designed for a comfortable and responsive gaming experience. It features a transparent design showcasing internal components, enhanced joysticks, and customizable functions.



Figure 2.1: Front view of the LinYuvo KS10 Wireless Controller, showing its transparent casing and button layout.

Key Features:

- **Metal Mushroom Head & Honeycomb Design Joysticks:** Provides improved operational feedback and anti-slip functionality for precise control.
- **Three-Speed Continuous Firing (Turbo):** Offers flexible operation for rapid input in games.
- **Integrated Six-Axis Gyroscope:** Enables immersive motion sensing for compatible games.
- **Adjustable Vibration Level:** Dual motors provide haptic feedback that can be customized.
- **Colorful Lighting Effects:** Features RGB lighting with various patterns to enhance the gaming atmosphere.
- **Back-Key Macro Programming:** Allows for personalized macro programming and multi-step combined key output.
- **Ergonomic Design:** Shaped for comfortable grip during extended gaming sessions.
- **Wake-up Function:** Ability to wake up the connected console.

METAL ROCKER, DESIGN DE CABEÇA EM FAVO DE MEL

Melhor detecção de operação e função antiderrapante



Figure 2.2: Close-up of the metal rocker and honeycomb joystick design, highlighting enhanced detection and anti-slip features.

3. SETUP

3.1. Charging the Controller

Before initial use, fully charge the controller using the provided USB-C cable. Connect the cable to the controller's charging port and a compatible USB power source (e.g., a computer USB port or a USB wall adapter). The charging indicator will show the charging status and turn off when fully charged.

3.2. Pairing with Nintendo Switch

1. On your Nintendo Switch console, go to the HOME Menu.
2. Select "**Controllers**", then "**Change Grip/Order**".
3. Press and hold the **Pairing Button** on the top of the LinYuvo KS10 controller for a few seconds until the indicator lights start flashing rapidly.
4. Once paired, the controller will appear on the Switch screen, and the indicator light(s) on the controller will remain solid.



Figure 3.1: The LinYuvo KS10 controller shown alongside a Nintendo Switch console, illustrating its compatibility.

3.3. Pairing with Windows/SteamOS

1. Ensure your Windows PC or SteamOS device has Bluetooth enabled.
2. Go to Bluetooth settings on your device and select "**Add Bluetooth or other device**".
3. Press and hold the **Pairing Button** on the LinYuvo KS10 controller until the indicator lights flash rapidly.
4. Select the controller from the list of available devices to complete pairing.

3.4. Pairing with iOS Devices

1. On your iOS device, go to **Settings > Bluetooth** and ensure Bluetooth is turned on.
2. Press and hold the **Pairing Button** on the LinYuvo KS10 controller until the indicator lights flash rapidly.
3. Look for the controller in the "**Other Devices**" list and tap to connect.

3.5. Wake-up Function

To activate a connected Switch console from sleep mode, simply press and hold the "**HOME**" button on the controller for approximately 3 seconds.

DESIGN CONFORTÁVEL E FUNÇÃO DE DESPERTAR

Basta segurar o botão "HOME" por 3 segundos para ativar o console do switch



Figure 3.2: The controller's ergonomic design and the instruction to hold the HOME button for 3 seconds to wake up the Switch console.

4. OPERATING INSTRUCTIONS

4.1. Basic Controls

The LinYuvo KS10 controller features standard button layouts including A, B, X, Y buttons, D-pad, Left/Right joysticks, L/R and ZL/ZR shoulder buttons, HOME, SELECT, START, and screenshot buttons. Refer to in-game instructions for specific button functions.

4.2. Turbo Function

The Turbo function allows for rapid, continuous input of a selected button. It has three adjustable speeds: 5 shots/second, 12 shots/second, and 20 shots/second.

- **To activate Turbo:** Press and hold the **Turbo button (T)**, then press the desired action button (e.g., A, B, X, Y, L, R, ZL, ZR). The button will now continuously fire when held down.
- **To adjust Turbo speed:** While holding the **Turbo button (T)**, press the **Minus (-)** button to decrease speed or the **Plus (+)** button to increase speed. The corresponding light will flash slowly, medium, or fast to indicate the speed level.
- **To deactivate Turbo:** Press and hold the **Turbo button (T)**, then press the action button again.



Figure 4.1: Visual representation of the adjustable Turbo function with three speed settings (5/s, 12/s, 20/s) and instructions for adjustment.

4.3. Gyroscope Motion Control

The integrated six-axis gyroscope provides motion control capabilities for games that support it. This allows for immersive gameplay where tilting and moving the controller translates into in-game actions.



Figure 4.2: A user demonstrating gyroscope motion control with the LinYuvo KS10 controller in a racing game scenario.

4.4. Adjustable Vibration Feedback

The controller features dual motors for haptic feedback. The vibration intensity can be adjusted to suit personal preference.

- **To adjust vibration:** Press and hold the **Vibration button (UM)**, then use the **Up/Down** directional buttons on the D-pad to increase or decrease intensity.
- Available levels typically include 0%, 30%, 50%, 75%, and 100%.



Figure 4.3: Illustration of the adjustable vibration feedback levels (0%, 30%, 50%, 75%, 100%) provided by the integrated dual motors.

4.5. Colorful Lighting Effects

The controller includes customizable RGB lighting to enhance the gaming ambiance. There are various lighting modes and colors.

- **To change lighting mode/color:** Press the **Lighting button** (often represented by a lightbulb icon or a specific combination) to cycle through different colors (Blue, Red, Yellow, Green, Orange, Purple, Pink) or breathing patterns (e.g., rainbow breathing).
- **To adjust brightness:** Press and hold the **Lighting button** and use the **Y button** to adjust brightness levels.



Figure 4.4: Diagram illustrating how to adjust the colorful RGB lighting, including color order and brightness settings.

4.6. Macro Programming (Back-Keys)

The back-keys on the controller can be programmed with custom macros, allowing for complex button sequences to be executed with a single press.

- **To enter Macro Programming Mode:** Refer to the specific instructions provided with your controller for the exact button combination (e.g., a dedicated Macro button + the back-key you wish to program).
- **To record a Macro:** While in programming mode, press the sequence of buttons you want to record.
- **To save the Macro:** Press the Macro button again to save the sequence to the selected back-key.
- **To use a Macro:** Press the programmed back-key to execute the recorded sequence.

Note: Detailed macro programming steps may vary. Consult the included quick start guide or manufacturer's website for precise instructions.

5. 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 cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Avoid fully discharging the battery frequently. Charge the controller regularly, even if not in use for extended periods, to maintain battery health.
- **Avoid Drops:** Protect the controller from drops and impacts, which can damage internal components.

6. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|------------------------------------|--|--|
| Controller does not turn on. | Low battery. | Charge the controller for at least 30 minutes. |
| Unable to pair with device. | Bluetooth not enabled; controller not in pairing mode; interference. | Ensure Bluetooth is on. Put controller in pairing mode (flashing lights). Move closer to the device. Restart both devices. |
| Input lag or disconnection. | Low battery; too far from device; wireless interference. | Charge controller. Move closer to device. Reduce other wireless activity. |
| Buttons or joysticks unresponsive. | Software glitch; physical damage. | Restart the controller and the connected device. If problem persists, contact support. |
| Vibration not working. | Vibration level set to 0%; game does not support vibration. | Adjust vibration intensity (Section 4.4). Check game settings. |






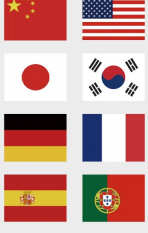
7. SPECIFICATIONS

- **Model:** KS10
- **Connectivity:** Wireless (Bluetooth)
- **Compatibility:** Nintendo Switch, Windows, SteamOS, iOS
- **Special Features:** Six-axis gyroscope, adjustable vibration, customizable RGB lighting, Turbo function, macro programming back-keys, metal joysticks.
- **Power Source:** Rechargeable internal battery
- **Charging Port:** USB-C
- **Country of Origin:** China
- **ASIN:** B0F18PLLLF

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or contact the retailer. Keep your proof of purchase for any warranty claims.

This product is not an official Nintendo product but is compatible with the Nintendo Switch console.

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|  | <p>LinYuvo KC06 Wireless Controller User Manual - Setup, Features, and Troubleshooting</p> <p>Comprehensive user guide for the LinYuvo KC06 wireless gamepad. Learn how to connect, use turbo, vibration, macros, and other functions for PC, Switch, iOS, and Android devices.</p> |
|  | <p>LinYuvo KS40/41/42 Controller User Manual</p> <p>Comprehensive user manual for the LinYuvo KS40/41/42 wireless game controllers, detailing product specifications, connection guides for Nintendo Switch and other devices, function settings like Turbo, Vibration, and Macro programming, indicator lights, reset procedures, and safety precautions.</p> |
|  | <p>LinYuvo KS31/58 Wireless Controller User Manual</p> <p>Comprehensive user manual for the LinYuvo KS31/58 wireless controller, covering specifications, setup, connection to Nintendo Switch and other devices, function settings, and safety information.</p> |
|  | <p>LinYuvo KS54 Wireless Game Controller User Manual</p> <p>Comprehensive user manual for the LinYuvo KS54 wireless game controller, covering setup, connection, button functions, lighting settings, and app integration.</p> |
|  | <p>LinYuvo KS62</p> <p>LinYuvo KS62</p> |
|  | <p>LinYuvo KS52 Wireless Controller User Manual - Setup, Features, and Troubleshooting</p> <p>This comprehensive user manual provides detailed instructions for the LinYuvo KS52 wireless controller. It covers product specifications, connecting to Nintendo Switch and other devices (PC, iOS, Android), function settings including Turbo, vibration, and lighting, macro programming, reset procedures, and the Keylinker companion app. Safety precautions and trademark information are also included.</p> |