

Hyperkin M01628-WH

Hyperkin X91 Wired Controller User Manual

Model: M01628-WH

1. INTRODUCTION

The Hyperkin X91 Wired Controller is designed for use with Xbox One consoles and Windows 10 PCs. It combines a classic 90s-style controller aesthetic with modern ergonomic features and functionality. This manual provides instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your controller.



Figure 1: The Hyperkin X91 Wired Controller in its retail packaging.

2. PRODUCT FEATURES

- Retro design with modern ergonomic enhancements.
- Durable and premium build quality.
- Precision analog triggers for enhanced control.
- Integrated 3.5 mm headset jack for audio.
- Compatible with Xbox One, Xbox One S, Xbox One X, and Windows 10 PCs.

3. SETUP INSTRUCTIONS

Follow these steps to connect your Hyperkin X91 Wired Controller to your gaming system:

1. **For Xbox One:** Locate an available USB port on your Xbox One console. Insert the USB connector of the Hyperkin X91 controller cable into the USB port. The console should automatically detect the controller.
2. **For Windows 10 PC:** Locate an available USB port on your Windows 10 PC. Insert the USB connector

of the Hyperkin X91 controller cable into the USB port. Windows 10 will typically install the necessary drivers automatically. A notification will appear once the controller is ready for use.



Figure 2: Front view of the Hyperkin X91 Wired Controller, showing the USB cable connection.

4. OPERATING INSTRUCTIONS

The Hyperkin X91 controller features a standard layout for Xbox One and Windows 10 gaming. Familiarize yourself with the button functions:

- **Left/Right Analog Sticks:** Used for movement and camera control.
- **D-Pad (Directional Pad):** For precise directional input, often used in menus or specific game actions.
- **A, B, X, Y Buttons:** Action buttons, their functions vary by game.
- **Left/Right Bumpers (LB, RB):** Located on the top edge of the controller.
- **Left/Right Triggers (LT, RT):** Analog triggers providing pressure-sensitive input, ideal for acceleration or aiming.
- **Xbox Button:** Powers on the console, opens the Xbox Guide, or accesses game bar on PC.
- **View Button:** Often used for changing views or accessing maps/menus.
- **Menu Button:** Typically used for pausing games or accessing in-game menus.

- **3.5mm Headset Jack:** Connect compatible headsets for game audio and chat.



Figure 3: Rear view of the Hyperkin X91 Wired Controller, highlighting the triggers and bumpers.

5. MAINTENANCE

Proper care will extend the life of your controller:

- **Cleaning:** Use a soft, dry cloth to wipe down the controller. For stubborn dirt, slightly dampen the cloth with water. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures. Avoid wrapping the cable tightly around the controller to prevent damage.
- **Handling:** Do not drop the controller or expose it to excessive force, as this can damage internal components.

6. TROUBLESHOOTING

If you encounter issues with your Hyperkin X91 controller, try the following solutions:

Problem	Solution
Controller not recognized by Xbox One/PC	<p>Ensure the USB cable is securely plugged into both the controller and the console/PC.</p> <p>Try a different USB port.</p> <p>Restart your Xbox One or PC.</p> <p>On PC, check Device Manager to see if the controller is listed and if there are any driver issues.</p>
Buttons or analog sticks are unresponsive	<p>Disconnect and reconnect the controller.</p> <p>Test the controller on another game or system to determine if the issue is game-specific or hardware-related.</p> <p>Ensure no debris is lodged under the buttons or sticks.</p>
Headset audio issues	<p>Ensure your headset is fully plugged into the 3.5mm jack on the controller.</p> <p>Check your console/PC audio settings to ensure the controller's audio output is selected.</p> <p>Test with a different headset if available.</p>

7. SPECIFICATIONS

- **Model Number:** M01628-WH
- **Compatibility:** Xbox One, Xbox One S, Xbox One X, Windows 10 PC
- **Connectivity:** Wired USB
- **Audio:** 3.5mm Headset Jack
- **Product Dimensions:** 7.09 x 5.39 x 3.5 inches
- **Item Weight:** 7.1 ounces
- **Manufacturer:** Hyperkin Inc
- **Release Date:** February 21, 2017

8. WARRANTY AND SUPPORT

The Hyperkin X91 Wired Controller comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. For warranty claims or technical support, please visit the official Hyperkin website or contact their customer service department.

For further assistance, please refer to the official Hyperkin support resources:

- **Hyperkin Official Website:** www.hyperkin.com
- **Hyperkin Store on Amazon:** [Hyperkin Store](#)