

## Esperanza EMV101

# Esperanza EMV101 Bluetooth Remote Controller User Manual

Model: EMV101

## 1. INTRODUCTION

The Esperanza EMV101 is a compact Bluetooth remote controller designed to enhance your experience with 3D VR glasses and other compatible devices. This manual provides essential information for setting up, operating, and maintaining your device.

## 2. PACKAGE CONTENTS

- Esperanza EMV101 Bluetooth Remote Controller
- User Manual (this document)

## 3. SETUP

### 3.1. Battery Installation

The EMV101 controller requires two AAA alkaline batteries (not included). Follow these steps to install them:

1. Locate the battery compartment cover on the back of the controller.
2. Gently slide the cover downwards to open the compartment.
3. Insert two AAA batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover by sliding it back into place until it clicks securely.



Image: The Esperanza EMV101 controller with its battery compartment open, showing the slots for two AAA batteries and polarity markings.

### 3.2. Bluetooth Pairing

To connect your EMV101 controller to your device (e.g., smartphone, VR headset):

1. Ensure your device's Bluetooth is enabled.
2. Press and hold the Power button (U symbol) on the controller for a few seconds until the LED indicator starts blinking, indicating it is in pairing mode.
3. On your device, search for available Bluetooth devices. The controller should appear as "EMV101" or similar.
4. Select "EMV101" to initiate the pairing process.
5. Once paired, the LED indicator on the controller will stop blinking and remain solid or turn off, depending on the mode.

## 4. OPERATING THE CONTROLLER

The EMV101 controller features a joystick and several buttons for navigation and interaction. The specific function of each button may vary depending on the application or game you are using.



Image: Top view of the Esperanza EMV101 controller, displaying the directional joystick on the left and action buttons (A, B, C, D, Power, @) on the right.

### 4.1. Button Functions

- **Joystick:** Used for directional movement and navigation.
- **Power Button (U symbol):** Press and hold to turn on/off. Short press for certain functions in specific apps.
- **A, B, C, D Buttons:** These are action buttons. Their functions are context-dependent and determined by the application or game.
- **@ Button:** Often used for menu, back, or special functions.

### 4.2. Mode Switching

Some applications or devices may require the controller to be in a specific mode (e.g., game mode, mouse mode). Refer to your application's instructions or experiment with button combinations (e.g., holding a specific button while powering on) if the controller is not responding as expected. The EMV101 typically operates in a standard gamepad or mouse emulation mode.

## 5. MAINTENANCE

### 5.1. Cleaning

To clean your controller, use a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals, abrasive cleaners, or allow water to enter the device.

### 5.2. Storage

When not in use for extended periods, remove the batteries to prevent leakage and store the controller in a cool, dry place away from direct sunlight and extreme temperatures.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Controller does not turn on.	Low or dead batteries. Incorrect battery installation.	Replace batteries with fresh AAA alkaline batteries. Ensure correct polarity.

Problem	Possible Cause	Solution
Cannot pair with device.	Bluetooth not enabled on device. Controller not in pairing mode. Device too far. Interference.	Ensure device Bluetooth is on. Press and hold Power button to enter pairing mode. Move controller closer to device. Reduce interference from other wireless devices.
Controller connects but does not respond.	Incorrect operating mode. Application incompatibility.	Try restarting the controller and device. Check if the application requires a specific controller mode. Ensure the application supports Bluetooth controllers.
Buttons are not working correctly.	Application specific mapping. Low battery.	Refer to the application's settings for button mapping. Replace batteries.

## 7. SPECIFICATIONS

- **Brand:** Esperanza
- **Model Number:** EMV101
- **Connectivity:** Bluetooth
- **Compatible Devices:** iOS, Android
- **Power Source:** 2 x AAA Alkaline Batteries (1.5V each)
- **Color:** White

## 8. SAFETY INFORMATION

- Keep the device away from water and moisture.
- Do not expose to extreme temperatures or direct sunlight.
- Do not attempt to disassemble or repair the device yourself. This will void any potential warranty.
- Dispose of batteries responsibly according to local regulations.
- Keep out of reach of children.