

**VRPark 749847752214**

# VRPark Right-Hand Controller for Oculus Quest 2 Instruction Manual

**Brand:** VRPark | **Model:** 749847752214

## 1. INTRODUCTION

This manual provides instructions for the VRPark Right-Hand Controller, designed for the Oculus Quest 2. This is a replacement right-hand Oculus Quest 2 Touch controller. Please note that a separately sold Oculus Quest headset and left Touch controller are required for use. The product may be delivered in generic packaging.

### Key Features:

- Compatible only with Oculus Quest 2. Not compatible with Oculus Quest 1.
- Single controller for Oculus Quest 2, designed to integrate your real hands into the virtual environment.
- Natural gestures and finger movements create a sense of presence, enabling a more realistic and memorable haptic VR experience.
- This is an Oculus Quest accessory only. The Oculus Quest 2 headset is sold separately.
- Product may come in generic packaging.

## 2. SETUP

Before using your VRPark Right-Hand Controller, ensure your Oculus Quest 2 headset is fully charged and updated to the latest software version. This controller requires one AA battery (included).

### 2.1. Battery Installation

1. Locate the battery compartment on the controller.

2. Slide open the battery cover.
3. Insert one AA battery, ensuring correct polarity (+ and - ends).
4. Close the battery cover securely.

## 2.2. Pairing with Oculus Quest 2

1. Power on your Oculus Quest 2 headset.
2. Open the Oculus mobile app on your smartphone or navigate to the 'Devices' section within your headset's settings.
3. Select 'Controllers' and then 'Pair New Controller'.
4. Follow the on-screen instructions to pair your new VRPark Right-Hand Controller. This typically involves holding down specific buttons on the controller until it enters pairing mode.
5. Once paired, the controller will vibrate, and its status will appear as 'Connected' in the app or headset settings.



Image: VRPark Right-Hand Controller for Oculus Quest 2

## 3. OPERATING INSTRUCTIONS

The VRPark Right-Hand Controller functions identically to the original Oculus Quest 2 Touch controller, providing intuitive interaction within virtual reality environments. Familiarize yourself with the button layout and haptic feedback for optimal use.

### 3.1. Basic Controls

- **Trigger Button:** Typically used for grabbing, shooting, or selecting items.
- **Grip Button:** Used for gripping objects or making a fist.
- **Thumbstick:** For movement and navigation.
- **Face Buttons (A/B):** Context-sensitive actions within applications.

- **Oculus Button:** Press to open the Universal Menu, or hold to recenter your view.

For specific in-game controls, refer to the individual application's instructions.

## 4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your controller.

### 4.1. Cleaning

- Use a dry, soft microfiber cloth to gently wipe the surface of the controller.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid excessive moisture.
- Do not use harsh chemicals, alcohol, or abrasive materials, as these can damage the controller's finish.

### 4.2. Battery Care

- Replace the AA battery when the controller's performance degrades or when indicated by the Oculus Quest 2 system.
- If storing the controller for an extended period, remove the battery to prevent leakage and potential damage.

## 5. TROUBLESHOOTING

If you encounter issues with your VRPark Right-Hand Controller, try the following solutions:

### 5.1. Controller Not Responding

- **Check Battery:** Ensure the AA battery is correctly installed and has sufficient charge. Replace if necessary.
- **Re-pair Controller:** Go to the Oculus Quest 2 settings, navigate to 'Devices' > 'Controllers', and attempt to re-pair the controller.
- **Restart Headset:** Power off and restart your Oculus Quest 2 headset.

### 5.2. Tracking Issues

- **Clear Play Space:** Ensure your play area is well-lit and free of obstructions that might interfere with tracking.
- **Clean Lenses:** Make sure the headset's tracking cameras are clean and free of smudges.
- **Recalibrate Guardian:** Reset your Guardian boundary in the Oculus Quest 2 settings.

## 6. SPECIFICATIONS

| Feature              | Detail                                                 |
|----------------------|--------------------------------------------------------|
| Brand                | VRPARK-1                                               |
| Manufacturer         | VRPark                                                 |
| Series               | 749847752214                                           |
| Product Model Number | 749847752214                                           |
| Compatible Devices   | Oculus Quest 2                                         |
| Color                | Black/White                                            |
| Power Source         | Battery Powered                                        |
| Battery Type         | 1 AA battery (included)                                |
| Number of Batteries  | 1                                                      |
| Item Weight          | 431 g                                                  |
| Included Components  | Replacement right-hand Oculus Quest 2 Touch controller |
| Special Feature      | Natural hand gestures and finger movements             |
| Date First Available | May 6, 2022                                            |

## 7. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact VRPark customer service directly. Keep your proof of purchase for any warranty claims.