

# Game like never before



Made for  
 Meta

## Roto VR Explorer



[rotovr.com](https://rotovr.com)

# Head Tracker



## Head Tracker Colors

**Flashing Green** = Paired and ready  
**Flashing Red** = Charging or needs charge  
**Solid Green** = Fully charged  
**Flashing Blue** = Pairing Mode  
**Flashing White** = Head Tracking Mode

## Adjusting the Speed

Press the two Rotate Buttons simultaneously to toggle through three pre-set speeds.

**Slow:** 1 Beep  
**Medium:** 3 Beeps  
**Fast:** 2 Beeps (default)

On/Off Button



## Get familiar with Head Tracker

### 01

Turn ON the Roto Explorer Base and Head Tracker. The Head Tracker will flash green once paired with the Base.

### 02

Using the rotate buttons on the Head Tracker, turn the chair.

### 03

To Enter / Exit Head Tracking Mode press the Mode Button on the side of the Head Tracker whilst simultaneously covering the proximity sensor on the rear.



## Ready to game

### 01

Attached the Head Tracker to the thin strap on either the top or side of your VR Headset.

Do not attach to a thick part of your headset as the clip itself is not indestructible!

### 02

To Enter / Exit Head Tracking Mode press the Mode Button on the side of the Head Tracker whilst simultaneously covering the proximity sensor on the rear. You will hear 2 beeps as the Head Tracker calibrates.

Recalibrate any time by pressing the Mode Button whilst looking straight ahead.

# Rumble

You will need headphones to make rumble work with your game audio.



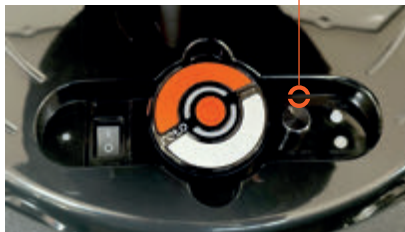
## Rumble Cable

Make sure the lead from the Rumble Pack has been connect to the magnetic rumble audio connector on the Roto VR Explorer Seat Pole as shown.

## Rumble Volume

You can adjust the rumble volume by the Rumble volume dial as shown below.

Rumble Volume



## Wireless Headphones

### 01

Connect the White cable into the audio socket of your VR headset and the other end into the Head Tracker's USB-C port.

### 02

Unpair your wireless headphones from any nearby device, such as your phone or computer.

### 03

Turn on the Head Tracker.

### 04

Turn on your headphones. They will automatically pair within 15 seconds.

Do not pair ANYTHING yourself otherwise the product may not function correctly. If they don't automatically pair, please turn off and on the Head Tracker and Headphones and try again.



## Wired Headphones

### 01

Connect the audio splitter male connector into the audio output of your VR headset.

### 02

Connect the audio cable of your Headphones into one of the available female Splitter connectors

### 03

Connect the short White cable into the other female splitter port and the other end into the Head Tracker's USB-C port.

# Roto VR Explorer

## Seat

With back support

## Rumble Pack

Provides haptic feedback

## Gas Lift

Adjusts seat up and down

## Motor

Turns user  
up to 21 RPM

## Cable Magazine

USB port charges Headset  
as you play

## Head Tracker

With 'Look & Turn' technology

## Wheels

With safety lock feature



## Box Contents

01	Roto Base	x1
02	Legs with Wheels	x6
03	Foot Rest	x1
04	Seat (Base Part)	x1
05	Seat (Back Part)	x1
06	Seat Back Support Ribs	x3
07	Seat Pole	x1
08	Rumble Pack	x1
09	Safety Covers	x3
10	Head Tracker	x1
11	Screws (A) M5x8mm	x2
12	Screws (B) M5x16mm	x16
13	Screws (C) M8x16mm	x12
14	Screws (D) M8x25mm	x4
15	Screws (E) M8x35mm	x4
16	Cable Clips	x2
17	Allen / Hex Key Set	x3
18	Power Supply	x1
19	Audio to USB Cable	x1
20	Audio Splitter Cable	x1



## Foot Rest

Provides 360° comfort

## Shield

Protects user's feet

# The build process



## 01

Turn Base upside down and place in the Foot Rest packaging for easy assembly. Using Screws (C) and allen / hex key provided, assemble the chair legs. There are 3 orange marked legs which correspond to the orange marked sensor stubs on the Base. Once all legs are firmly attached, push in all the locking wheels.



## 02

Snap together the safety covers, making sure to match up the design of the stickers. Now place the safety covers on the legs as shown above.

**TIP:** Lay them in position first before firmly pressing to interlock. The cover should be flush with the top of the base. You may need to rotate the cover until it drops into place. See caution on point 08.



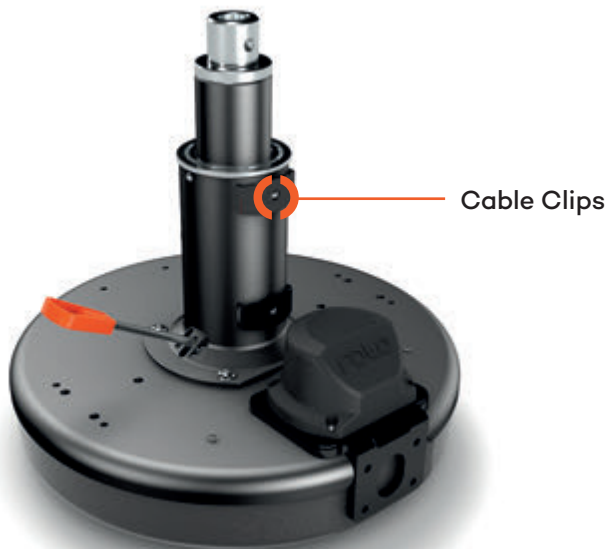
**03**

Mount the Foot Rest to the central column on the base aligning the cut-out with the USB connection panel on the rear.



**04**

Mount the Rumble Pack to the Seat Base on the metal bracket using screws (B) ensuring the Roto logo is facing outwards as shown.



**05**

Affix the two Cable Clips to the Seat Pole as shown using screws (A). Attach Seat Pole to the underside of the Seat using screws (D)



**06**

Mount Seat Pole onto the Base and fasten using the locking screw.



# 07

Assemble the Back Rest as shown using screws (B). Mount to Seat Base using screws (E). The Back Rest angles backwards.



# 08

**01:** Connect the magnetic cable connector from the Rumble Pack to the Control Panel port in the Seat Pole. **02:** Connect the power supply to the Base.

## Please note!

All three base covers need to be in place for the chair to operate with power, otherwise an alarm will sound. This is a safety feature. Rotate the safety cover one turn until they lock into position and the alarm will stop.



# Safety

## Age Warning

Roto is a powerful device which must be used responsibly. Adult supervision is required for users under 15 years old.

## Safety Information

Before operating Roto, the socket-outlet shall be installed near the equipment and shall be easily accessible. Roto shall be used with the included power supply LYD2409000 only.

## Safety of Head Tracker Lithium Rechargeable Battery

CAUTION: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

## FCC Statement

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.

## FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## ISED RSS Warning:

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## ISED RF exposure statement:

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d'exposition aux rayonnements RF de l'isedc établies pour un environnement non contrôlé. Cet émetteur ne doit pas être co-localisés ou fonctionner en conjonction avec une autre antenne ou émetteur.

Please contact us directly for any help at [www.rotovr.com](http://www.rotovr.com)