

oVRNight

Technical & User Manual

Mikaella Louise D. Layug

Installing the App to the Meta Quest 2

1. Download the **APK** from the **Google Drive**:

<https://drive.google.com/file/d/1MLI0A3czzsQpdajtGaAcizUr4sAyEG8y/view?usp=sharing>

2. Download the **Meta Quest Developer Hub**:

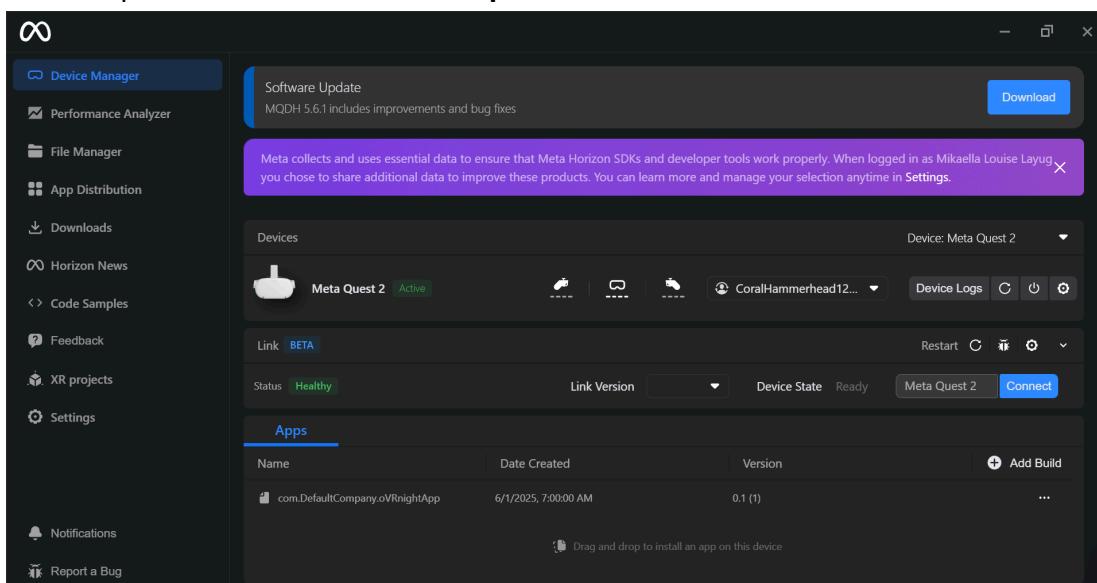
- a. Mac:

<https://developers.meta.com/horizon/downloads/package/oculus-developer-hub-mac/>

- b. Windows:

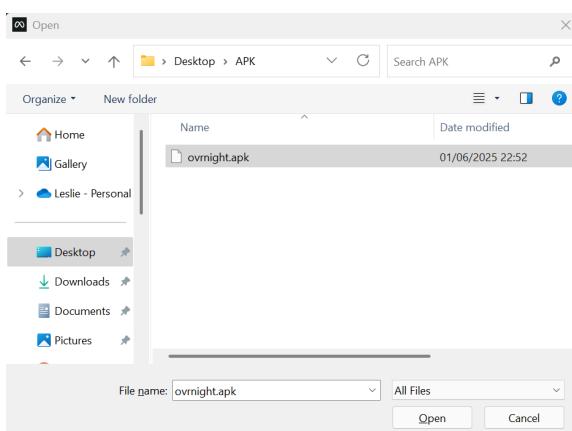
<https://developers.meta.com/horizon/downloads/package/oculus-developer-hub-win/>

3. Open the **Meta Quest Developer Hub**

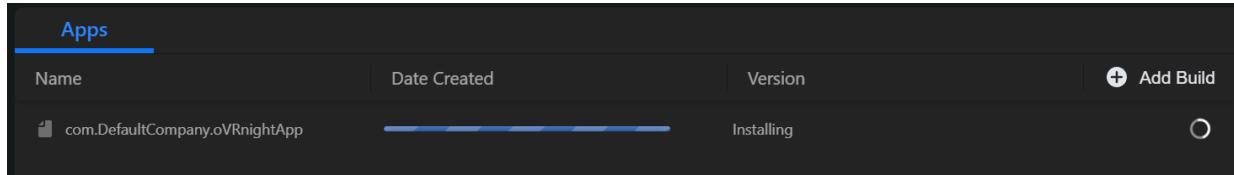


4. In **Device Manager**, click **+ Add Build** located on the lower right of the screen

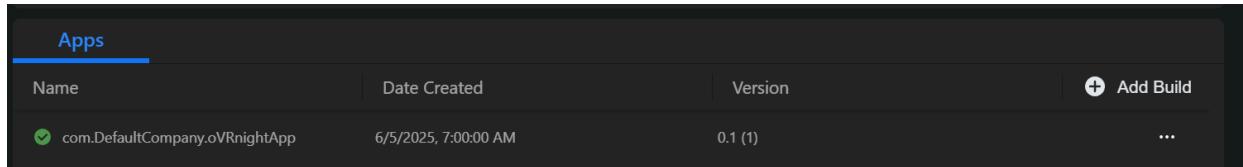
5. Select the **ovrnight.apk** file downloaded earlier



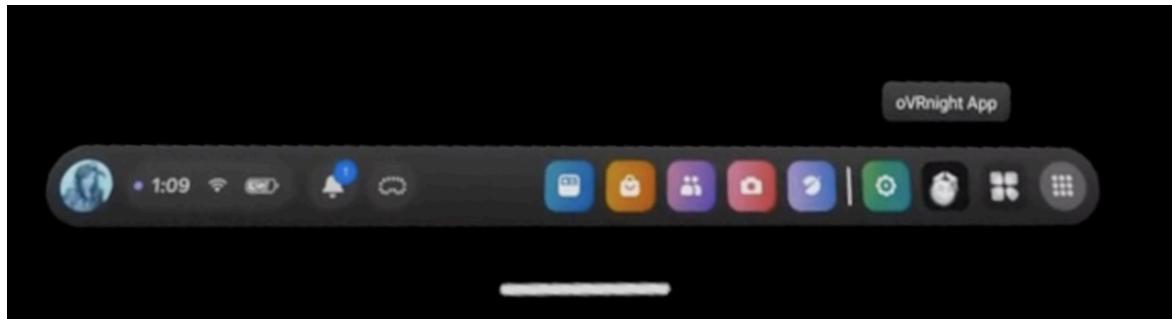
6. Allow the installation process to complete.



7. The display shown below appears after successful installation



8. Put on your headset. Launch the **oVRnight** app.



9. The following screen will appear, indicating that the app is now running.



Casting Meta Quest 2 to a secondary device

Using the Meta Quest Air Link

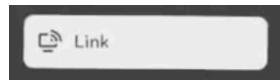
Download Meta Quest Air Link:

- <https://www.meta.com/help/quest/1517439565442928/?srsltid=AfmBOopMZH3E8c4wcy8Kpo-XJ5bu6WIJG94SWpo4fF4IPHL0V5uNQCB>

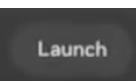
Requirements:

- 5G wifi
- Secondary Device: Windows laptop

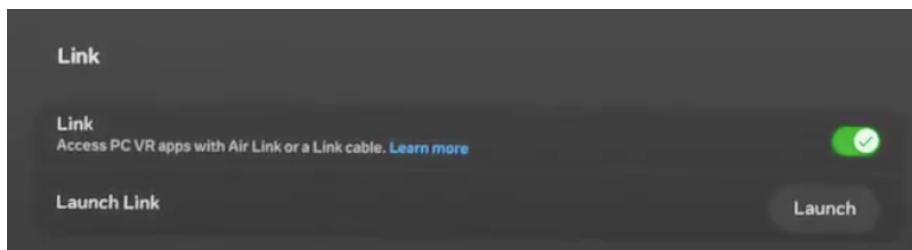
1. Navigate to **Settings** on your Meta Quest 2, then select



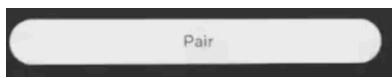
2. Enable the Link option by toggling the switch, then click



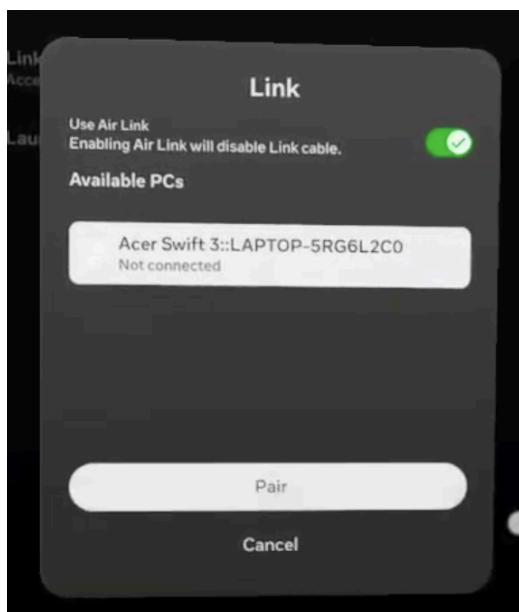
to proceed.

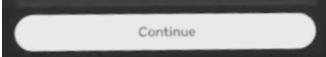


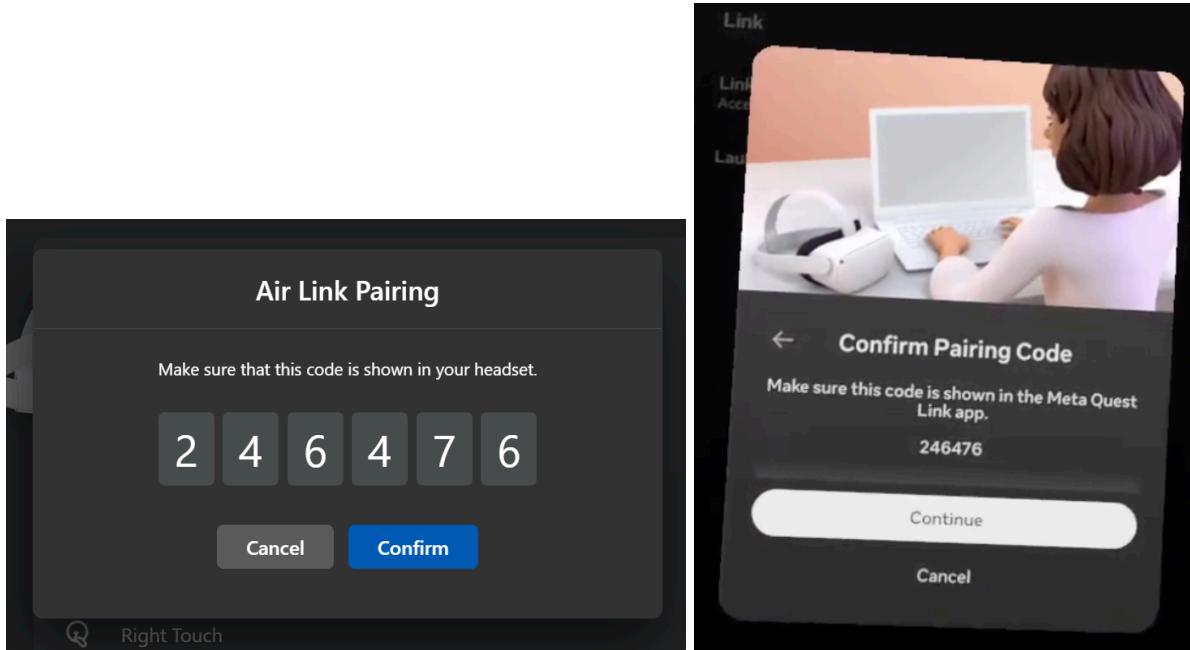
3. A prompt will appear. Enable **Use Air Link**, then select your preferred device from the



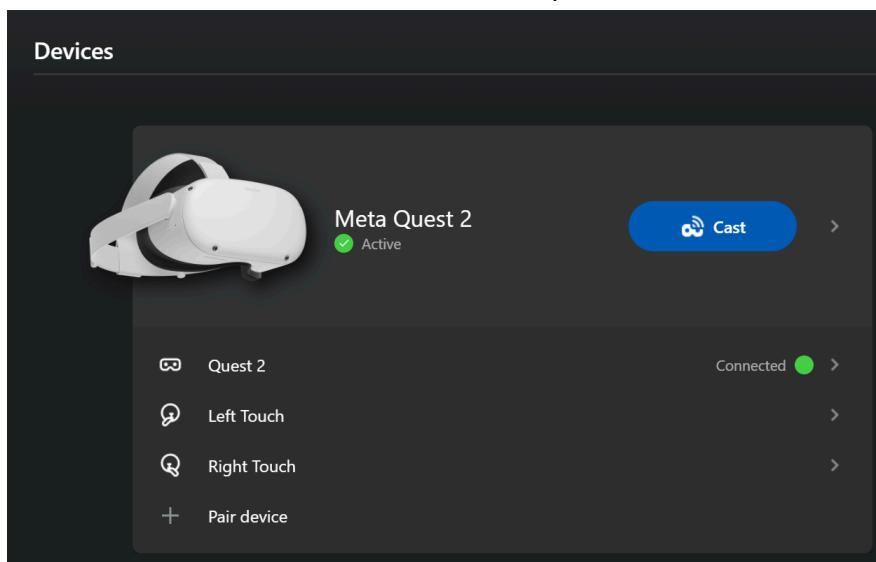
list of available PCs and click



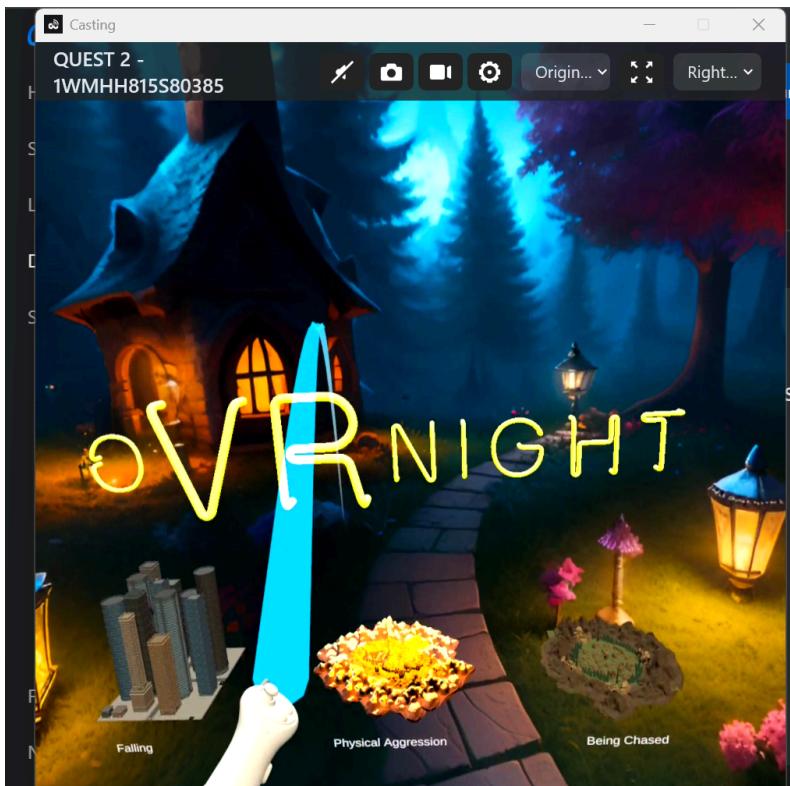
4. Confirm the pairing code by clicking  on your Windows laptop and selecting  on the VR headset. Make sure that the code is shown in both the headset and the laptop.



5. Within the **Meta Quest Air Link** software, press the  button to proceed



6. This is how it appears on your laptop during casting:



Using the Meta Quest Developer Hub

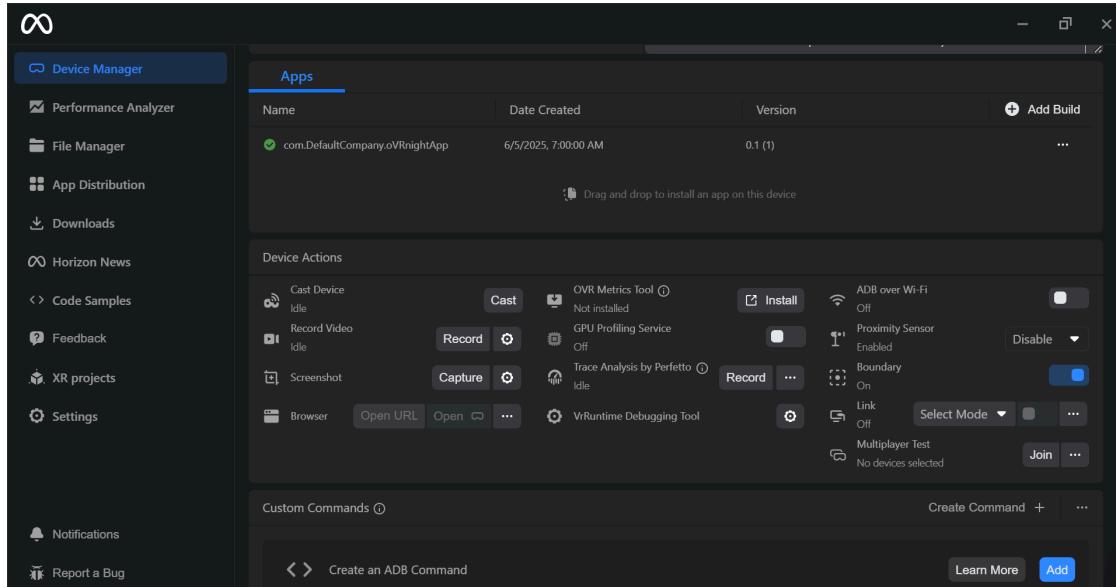
Download the **Meta Quest Developer Hub**:

- Mac: <https://developers.meta.com/horizon/downloads/package/oculus-developer-hub-mac/>
- Windows: <https://developers.meta.com/horizon/downloads/package/oculus-developer-hub-win/>

Requirements:

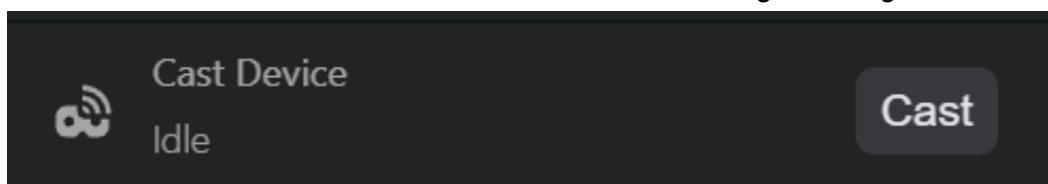
- USB 3.0 Type-C (USB-C) cable
- Secondary Device: Windows or Mac Laptop

1. Open the **Meta Quest Developer Hub**

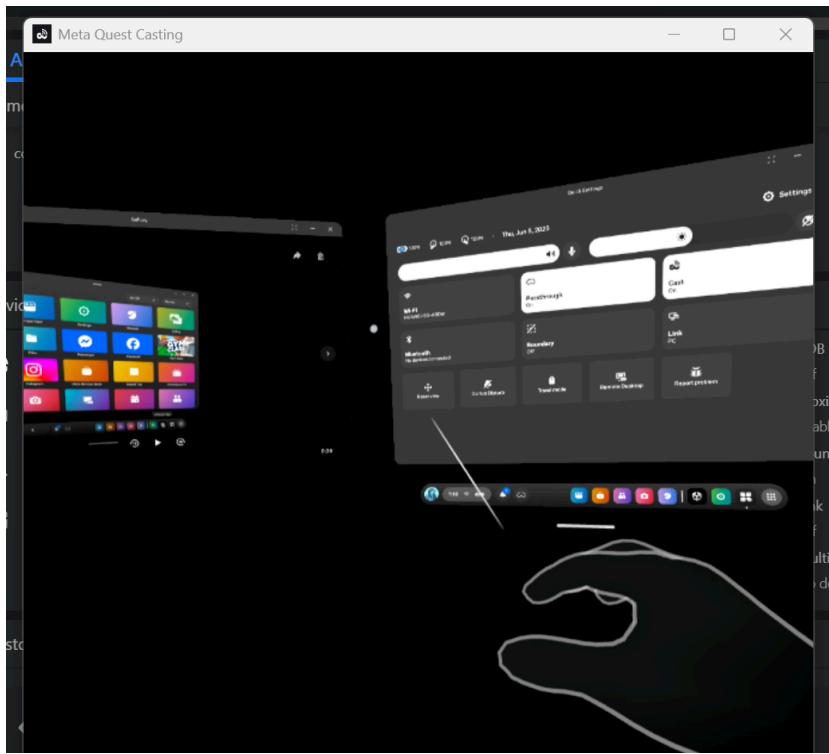


2. After connecting the laptop and VR headset using a USB 3.0 Type-C cable, it should

indicate that the device is Idle. Press **Cast** to begin casting.



3. This is how it appears on your laptop during casting:



Using the Meta Horizon App

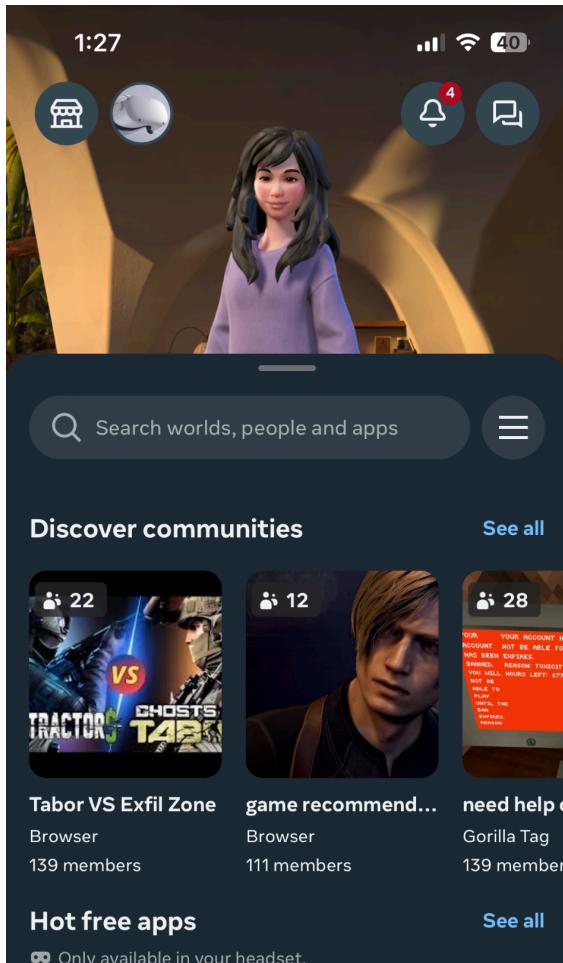
Download the Meta Horizon App

- App Store: <https://apps.apple.com/ph/app/meta-horizon/id1366478176>
- Google Play: <https://play.google.com/store/apps/details?id=com.oculus.twilight&hl=en&pli=1>

Requirements:

- Bluetooth
- Wifi
- Secondary device: IOS or Android

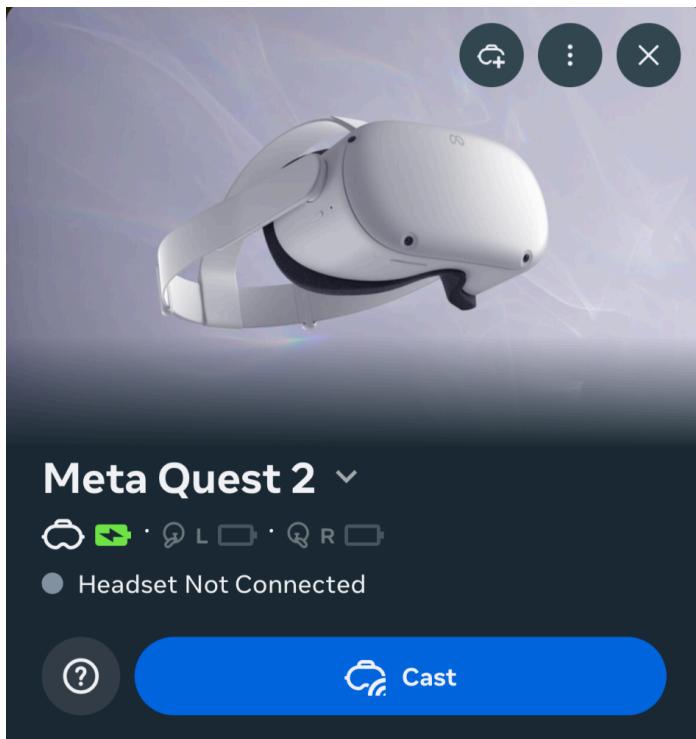
1. Open the **Meta Horizon App**



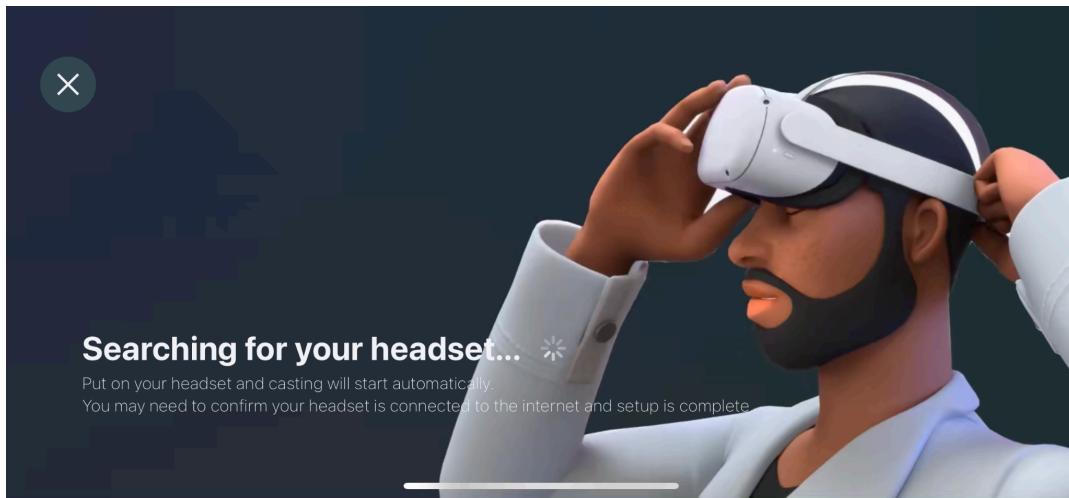
2. Click located on the top left corner

3. This screen will appear. Click on

Cast



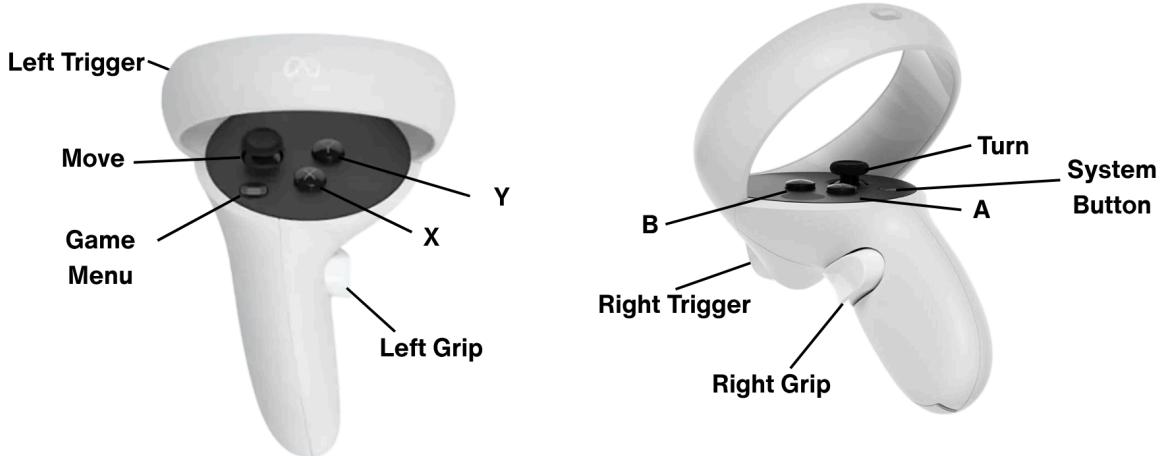
4. Wait as the application searches for your headset



5. This is how it appears on your IOS or Android device during casting:



Meta Quest 2 Controls

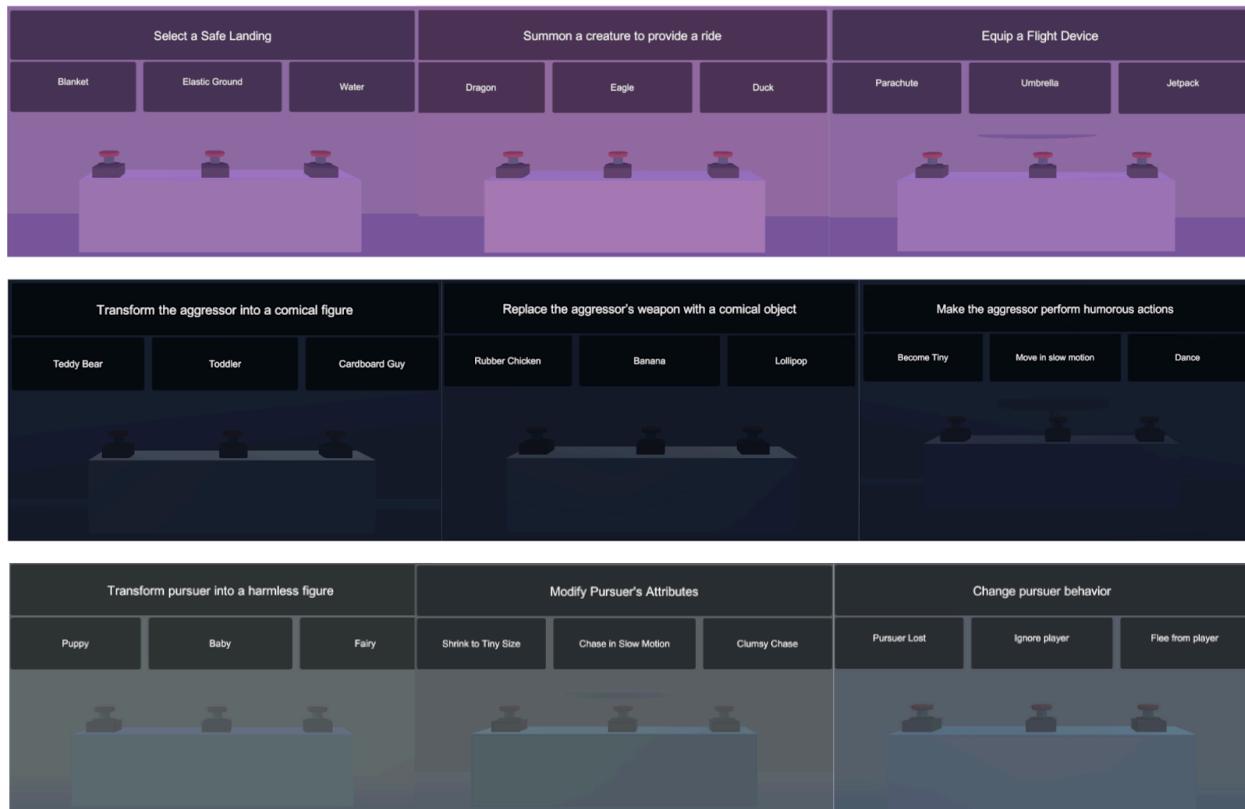


Main Room



- Point the left or right controller at the desired map. Press the Left or Right **Grip** button to select.
- Wait for a few seconds to be transferred to the **Rescripting Room**

Rescripting Room

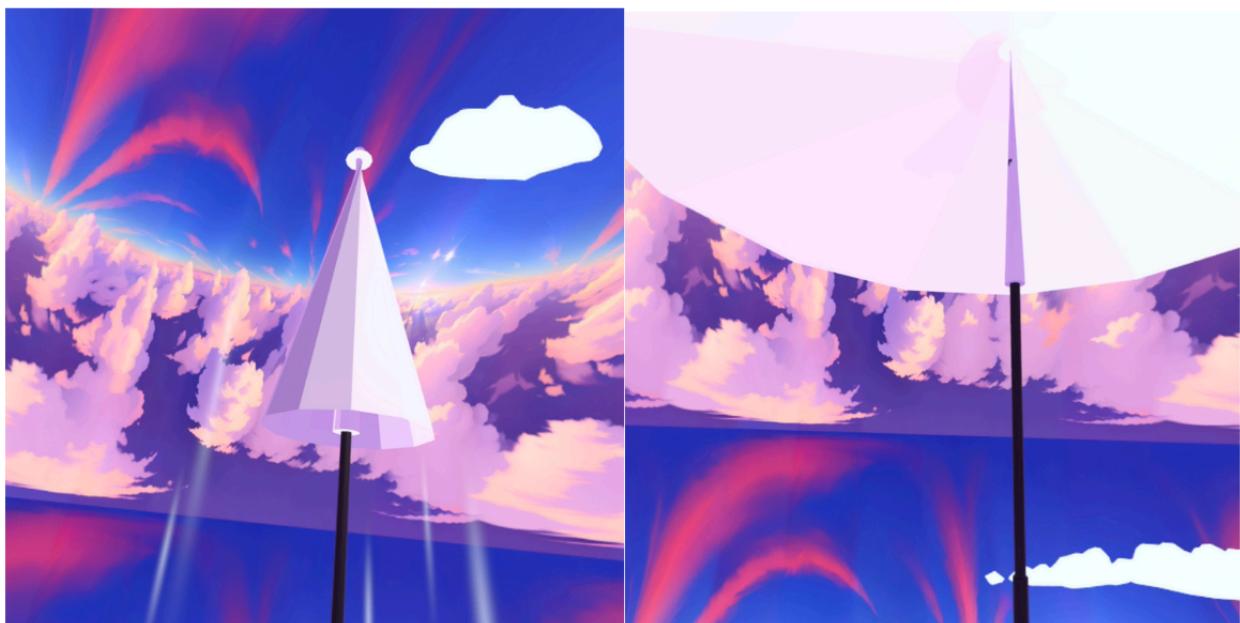


- Point the left or right controller at the button under the desired rescripting option. Press the Left or Right **Grip** button to select.
- Wait for a few seconds to be transferred to the **Action Room**

Action Room

Only controls that require user interaction or specific mechanics are documented. Intuitive actions and passive elements (e.g., being caught while using the blanket) are not included.

Falling



Umbrella

Press **A** to Open/Close



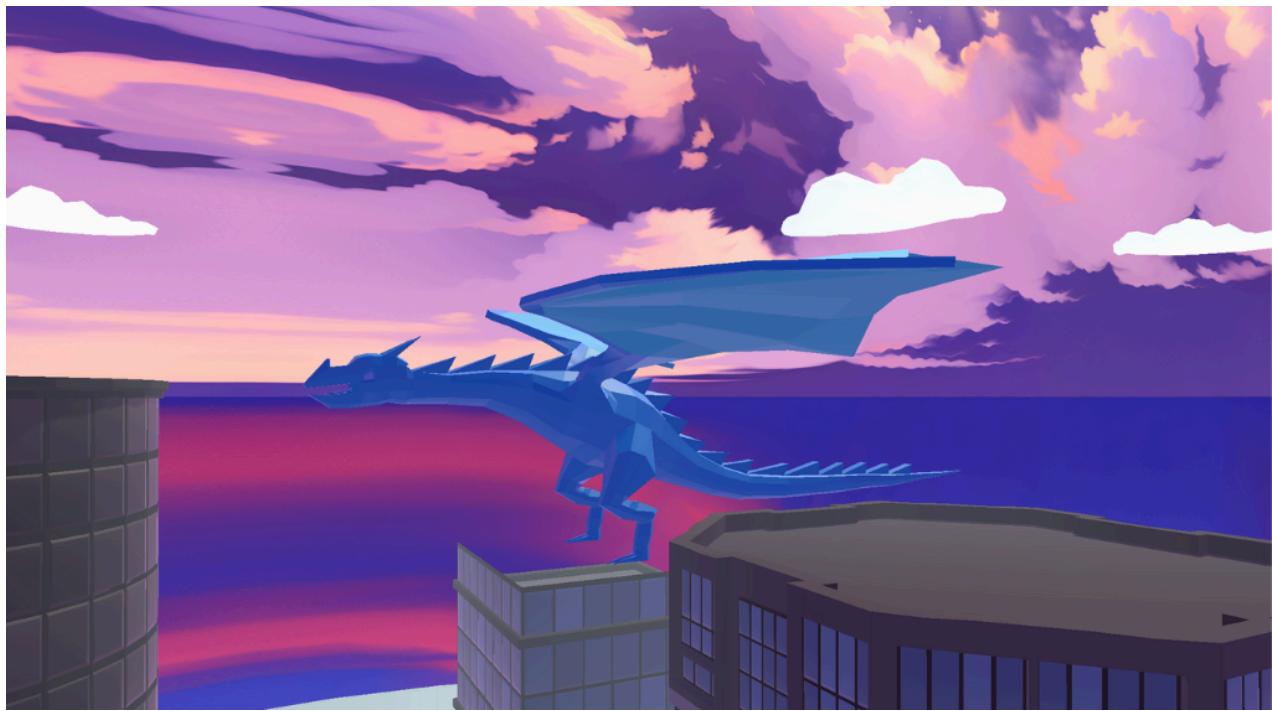
Parachute

Press **A** to Deploy



Jetpack

Hold **Right Grip** to ascend





Controlling Creatures

- Right Hand Right → Turn Right
- Left Hand Left → Turn Left
- Both Hands Up → Dive
- Both Hands Down → Rise
- Both Hands Forward → Faster
- Both Hands Back → Slow Down

Physical Aggression



Water Gun

- Use the **Left/Right Grip** to Grab the Water Gun
- Use Right Trigger to shoot



Water Balloon

- Use the **Left/Right Grip** to Grab a Water Balloon
- Throw by releasing the grip



Punch

- **Left/Right Grip** with empty hand to equip boxing glove
- Swing your arms hard to punch (glove required)



Sword (Banana, Lollipop, Rubber chicken)

- Use the **Left/Right Grip** to equip a sword
- Swing controller to attack



Block

Hold **Left Trigger** to block attacks

Being Chased



Lost Pursuer

Press **B** to Interact with Lost Pursuer



Basket

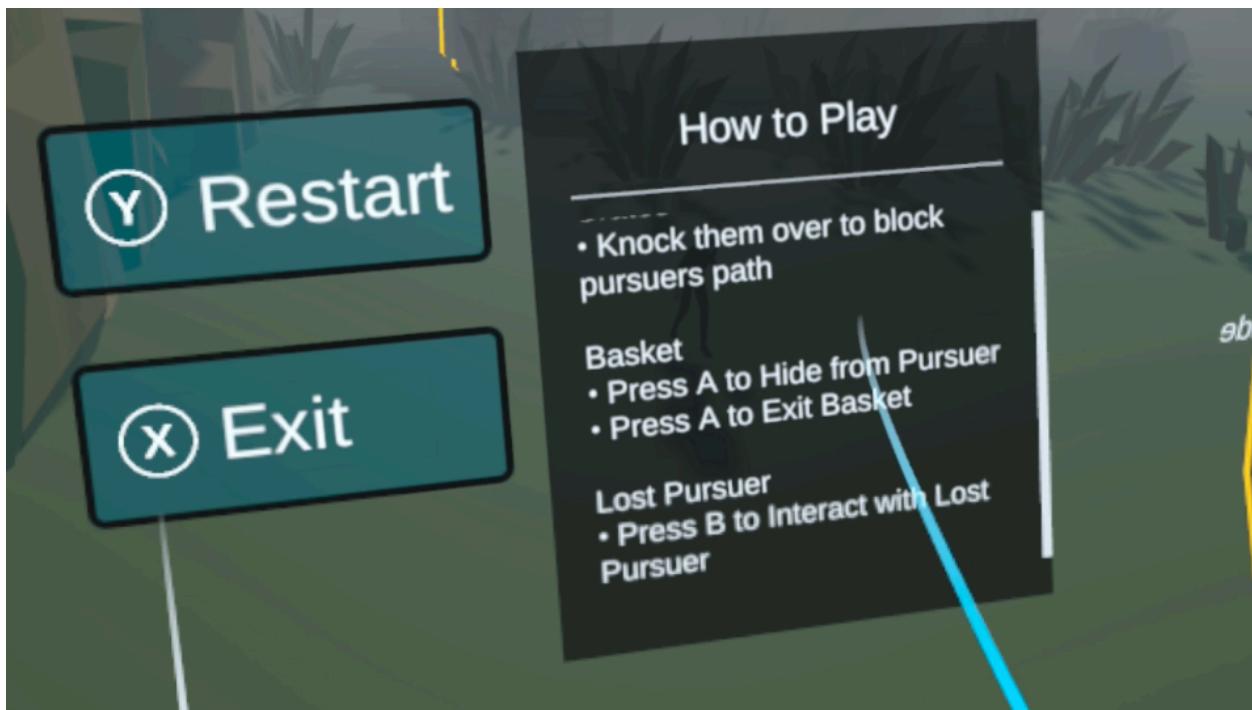
Press **A** to Hide from Pursuer/Exit Basket



Crates

Use the **Left/Right Grip** to Grab them

Pause Menu



Pause Menu	• Press Game Menu button to open the Pause Menu
Restart	• Press Y to Restart the Nightmare Scenario
Exit	• Press X to Exit to Main Menu
How to Play Menu	• Point at the How to Play menu, then use the Move or Turn controls to scroll.