



# precision os



## User Guide

<https://www.precisionstech.com/support/>



# precision os

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[Guardian Setup](#)

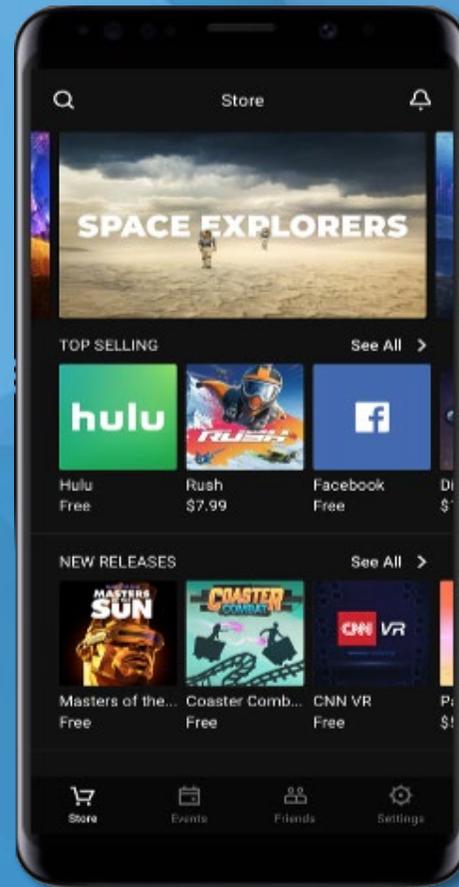
[Casting](#) (broadcast VR on your TV or Phone)

[User\HCP Login](#)

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# STEP 1: DOWNLOAD THE OCULUS APP

Download the Oculus App on your Mobile Device:



System Requirements.  
The Oculus APP will work on:

- Apple iOS 10+
- Android 6.0+

## STEP 2: LOGIN TO THE OCULUS APP

Open the App and Click Sign In



## STEP 3: CREATE USERNAME

To create username, you need your unique 7 digit serial number (look for it here)



Your username will be:

***qst.your7digitserialnumber@precisionstech.com***

Example : ***qst.bpr9405@precisionstech.com***

## STEP 4: ENTER PASSWORD

Your password is :  
Precision@!

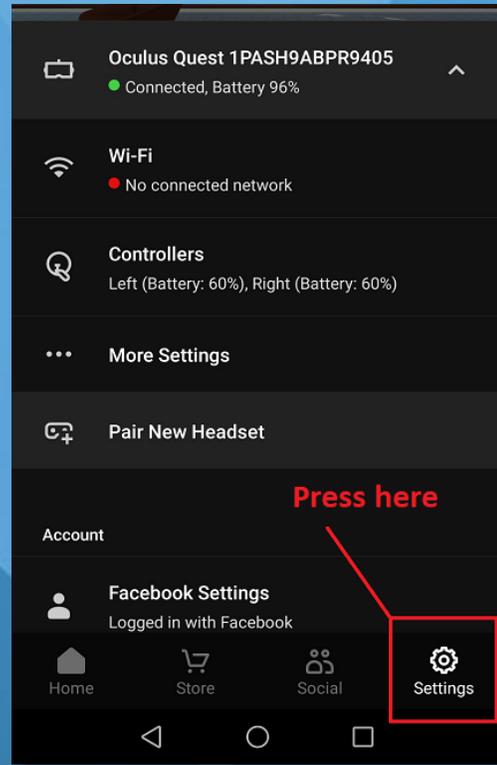
# STEP 5: CONNECT TO WIFI

Your Quest needs to be connected to a Wi-Fi network to enter new HCP's and collect metrics data! It may be used in offline mode, but **no metrics or email addresses** will be collected.

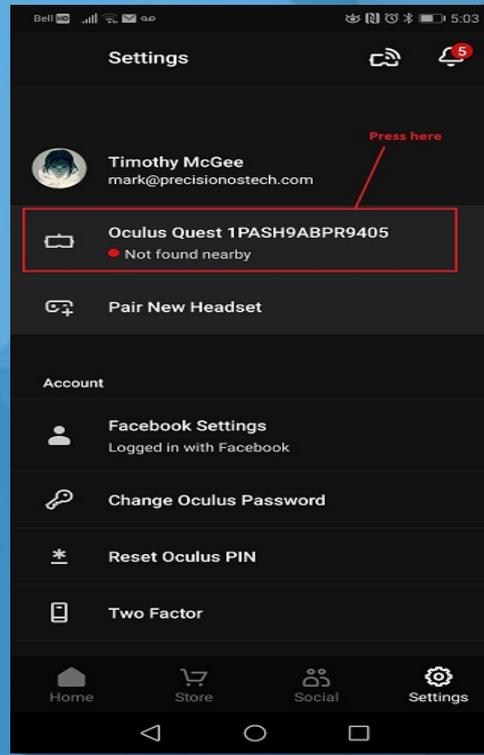
**YOU CAN CONNECT TO WIFI THROUGH THE APP OR QUEST HEADSET**

# STEP 5A: CONNECT TO WIFI IN THE APP

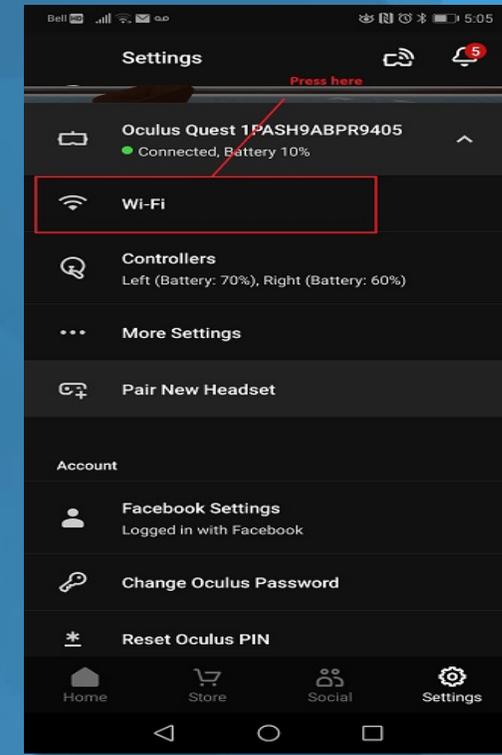
OPEN APP AND CLICK  
SETTINGS



CLICK YOUR HEADSET



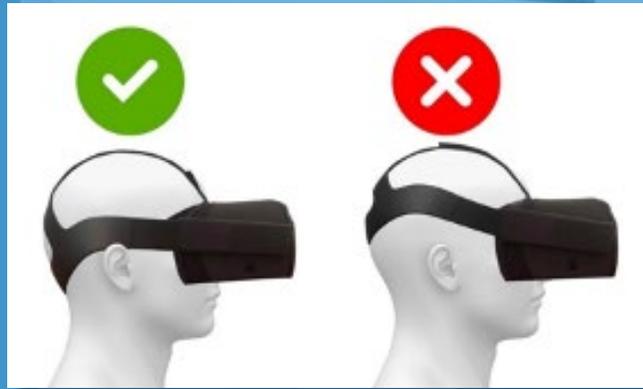
CLICK DESIRED WIFI  
(enter relevant credentials)



OR

# STEP 5B: CONNECT TO WIFI IN THE QUEST HEADSET

## A. PUT THE HEADSET ON



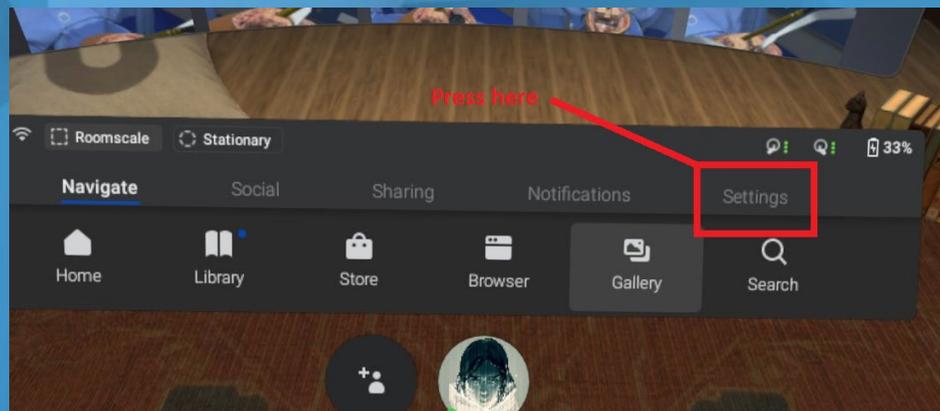
## B. PLACE CONTROLLER IN HAND



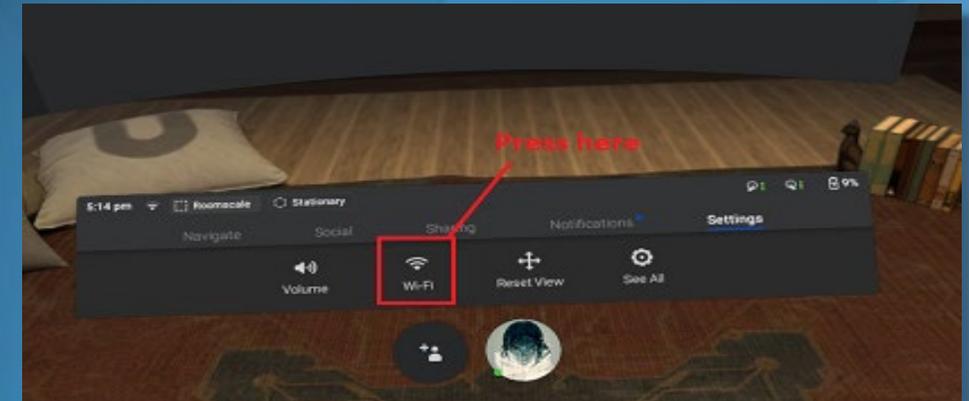
## C. PRESS OCULUS BUTTON (RIGHT CONTROLLER)



## D. SELECT SETTINGS



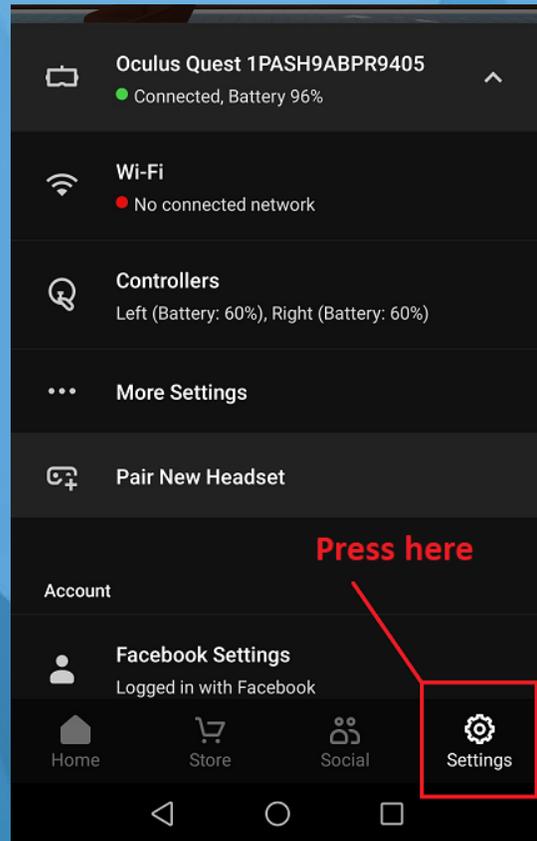
## E. SELECT WIFI AND CHOOSE YOUR NETWORK



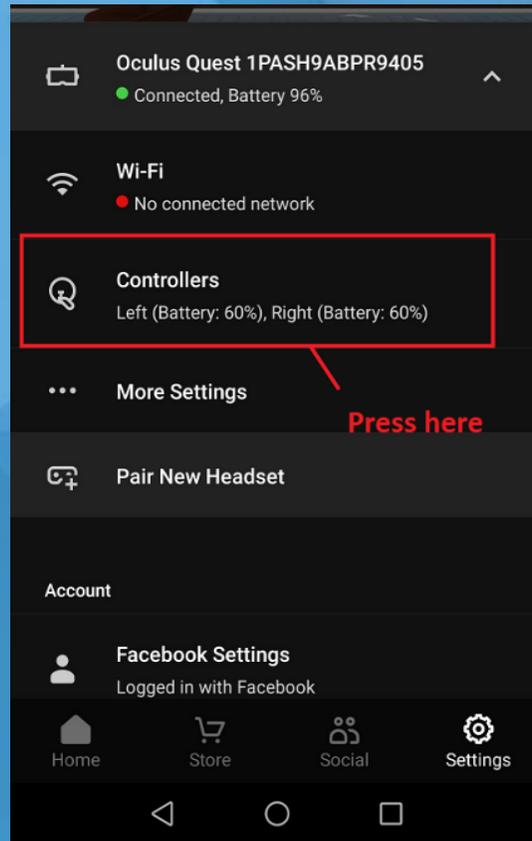
**PLEASE SKIP THE NEXT 2 SLIDES IF CONTROLLERS  
ALREADY PAIRED TO YOUR OCULUS QUEST HEADSET**

# PAIRING THE CONTROLLERS

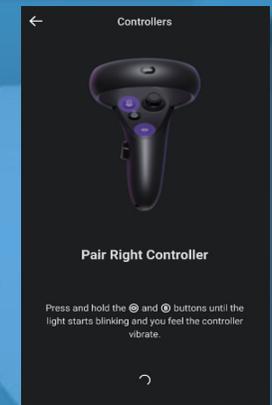
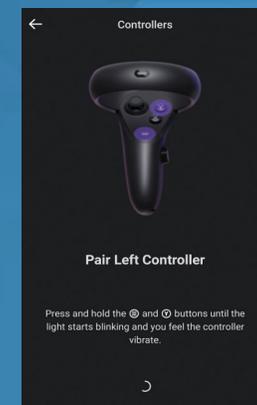
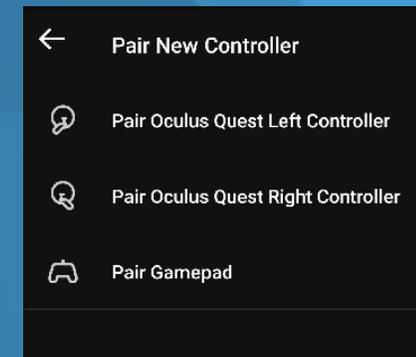
## A. CLICK SETTINGS



## B. CLICK CONTROLLERS



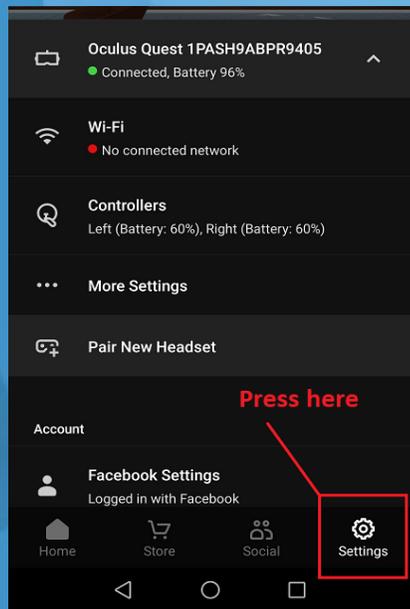
## C. CHOOSE CONTROLLER TO PAIR



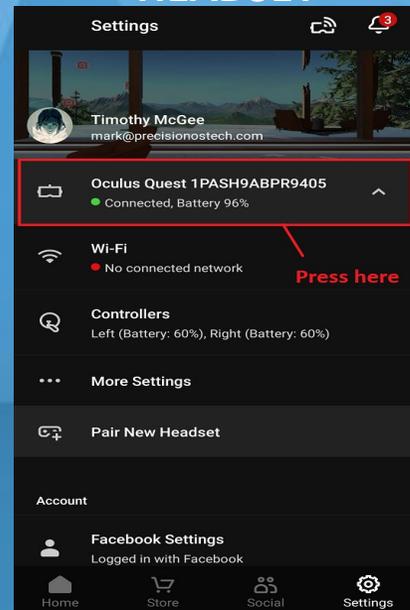
once paired, the controllers will automatically connect to the headset each time you turn headset on

# UN-PAIRING THE CONTROLLERS

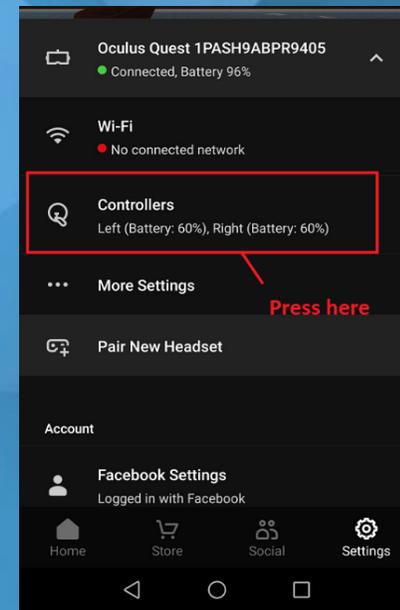
## A. CLICK SETTINGS



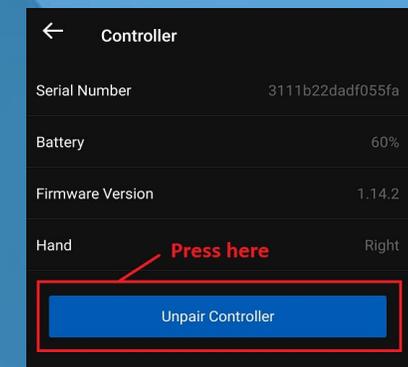
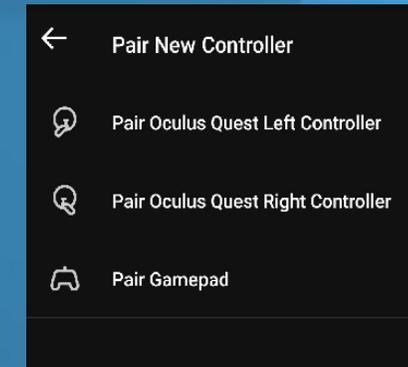
## B. CLICK YOUR PAIRED HEADSET



## C. CLICK CONTROLLERS

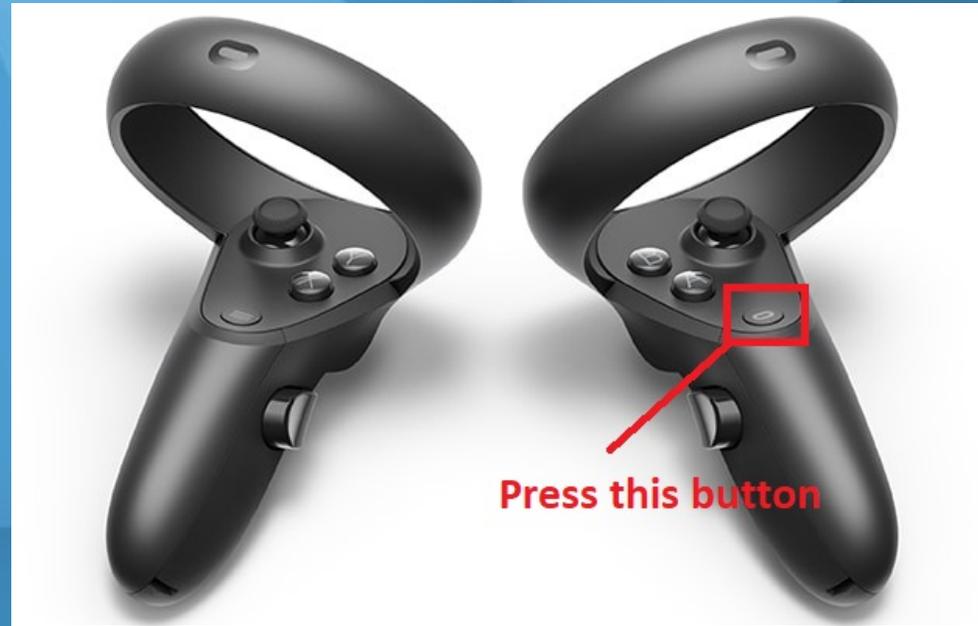


## D. CHOOSE CONTROLLER YOU WANT TO UNPAIR



# CONTROLLER FUNCTION

(OCULUS BUTTON)



**PRESS AND HOLD:** resets the virtual world

**PRESS AND LET GO:** go back to Oculus Home

**Press any button to wake controller after you turn headset on**

# STEP 6: SETTING UP THE GUARDIAN

(THE BOUNDARY IN VR APPEARS WHEN YOU GET TOO CLOSE TO EDGE OF PLAY AREA)

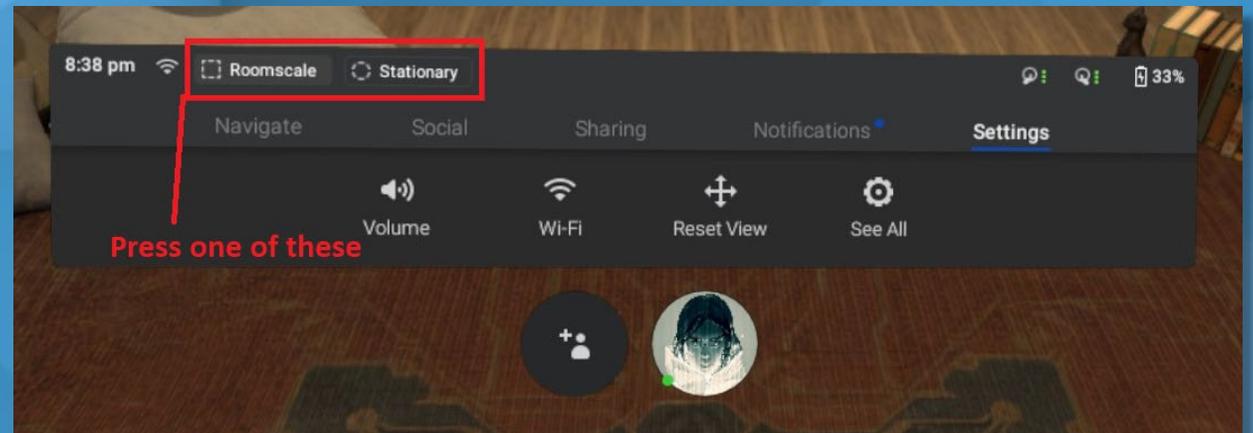
ROOMSCALE – BOUNDARY WHICH CAN BE DRAWN USING CONTROLLERS (RECOMMENDED)

STATIONARY – BOUNDARY WHICH IS AUTOMATICALLY SET FOR YOU

A. PRESS AND LET GO  
OCULUS BUTTON (RIGHT  
CONTROLLER)



B. SELECT ROOMSCALE OR STATIONARY



[VIDEO: Setting up play area](#)

<https://www.precisionostech.com/support/>

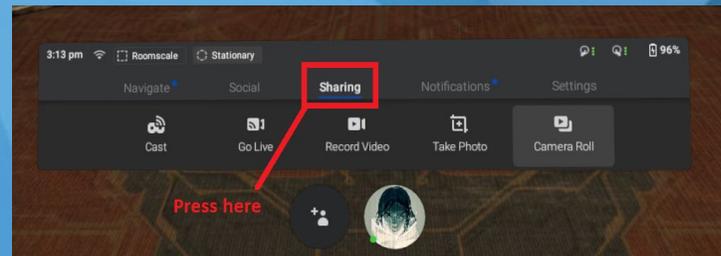
# STEP 7: CASTING ( PROJECTING) FROM HEADSET TO PHONE

[Headset and Phone must be on SAME WIFI Network]

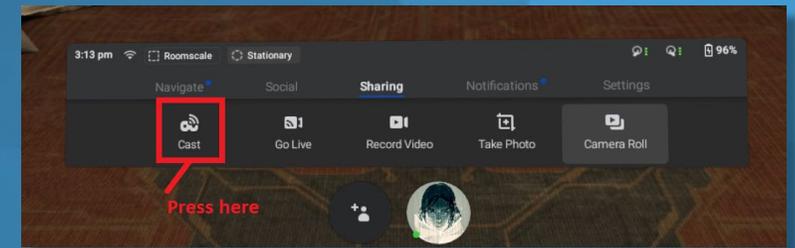
## A. PUT THE HEADSET ON



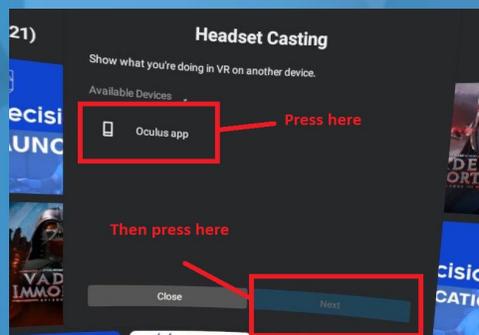
## B. CLICK SHARING FROM TOOLBAR



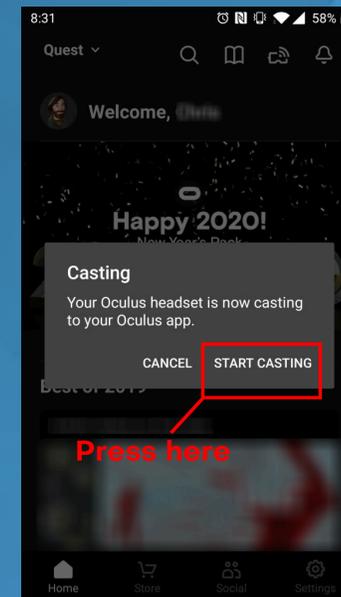
## C. SELECT CAST FROM SHARING MENU



## D. CLICK DEVICE TO CAST TO AND CLICK START



## E. On phone, open Oculus APP and select START CASTING



**VIDEO: Tutorial on how to cast**

# REBOOTING THE OCULUS QUEST

## Rebooting the Oculus Quest:

If you're having trouble with your Oculus Quest for any reason, you can try rebooting it to resolve the issue. To reboot your Quest:

1. With your headset on, hold the power button on the top of your headset down until you're prompted with a shut-down screen.



2. Select **Restart** from within the headset to reboot your Oculus Quest.

# LOGIN AND NEW USER:

If you have used this software before (i.e. conference, meeting, convention etc.) please use the same email you used to login at the event and use the PIN '1111' to login.

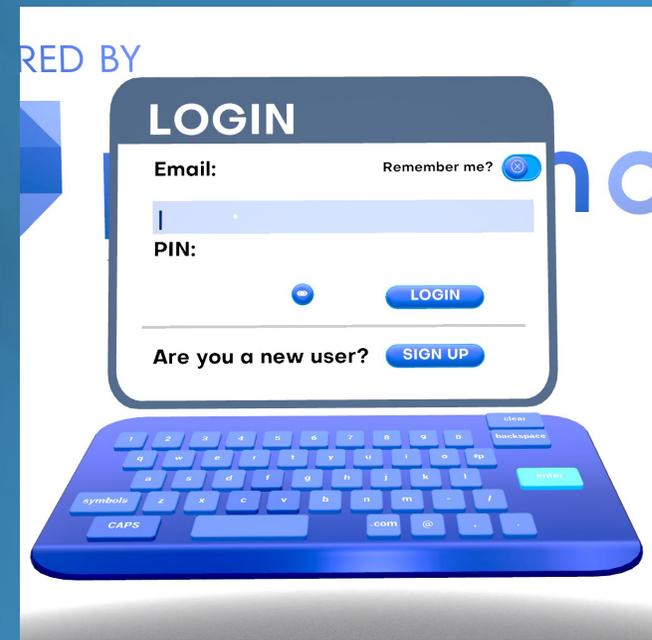
If you are a **brand-new user**, you will need to create a new account prior to entering the OR. In order to make a new account, you will need to provide the following information:

A valid e-mail account.

A Personal Identification Number (PIN)

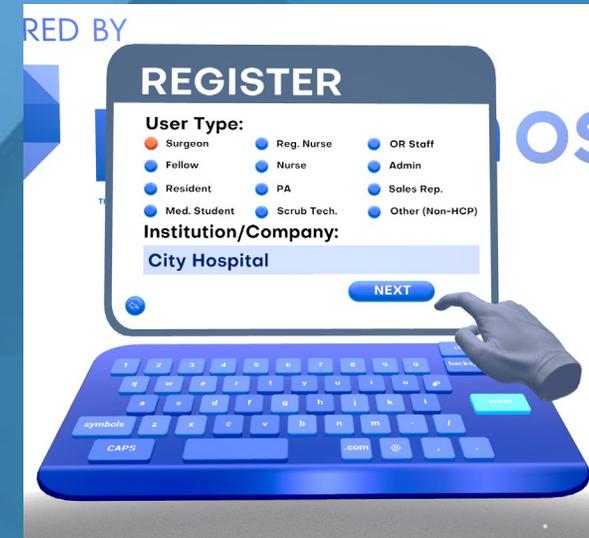
User Classification

1. When you turn on the headset, the Launcher will open.
2. After the **tutorial**, you will be brought to the **LOGIN** page.
3. Select **SIGN UP** at the bottom of the login panel.

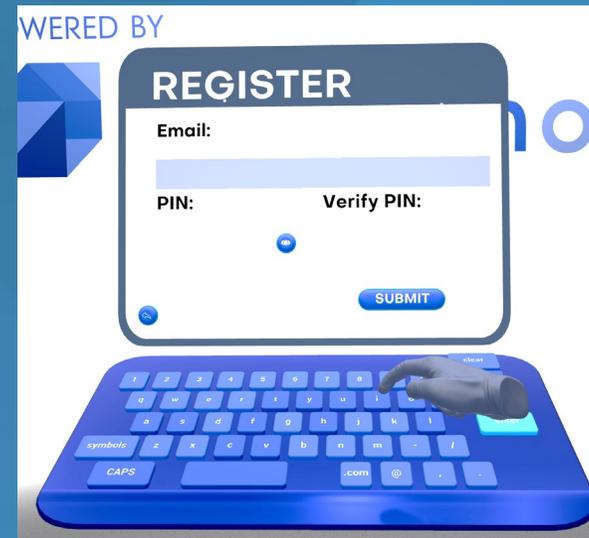


# LOGIN AND NEW USER:

4. Select a user type and input your institution/company name then hit **NEXT**.



5. Enter your email address and choose a PIN then hit **SUBMIT**.



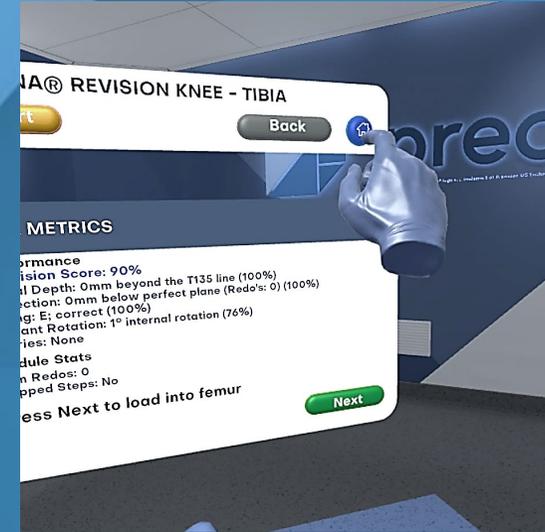
The user can now select the module of choice and have their usernames and data recorded.

**Please remember to RESET** the user\HCP after use.

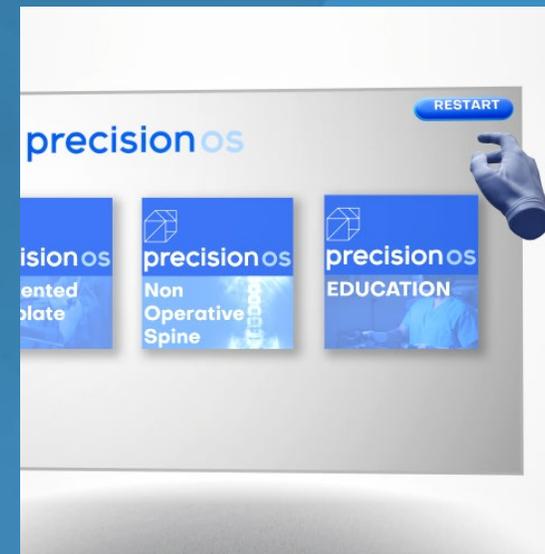
You must reset to capture the next user's info within the same session.

# LOGIN AND NEW USER: RESET USER

1. Select the **home** button in the main panel of any OR.



2 . Hit the **restart** button in the module launcher.



The system is now ready for new user to be logged in

# CLEANING THE OCULUS QUEST:

## To clean your Oculus Quest headset:

- Use a dry cloth to clean the outside of your headset.
- Use non-abrasive, anti-bacterial wipes to clean the straps and the facial interface foam. **Don't use alcohol or an abrasive cleaning solution.**

## To clean your Quest headset lenses:

- Use a dry optical lens micro-fiber cloth to clean your headset lenses. **Don't use liquid or chemical cleansers.**
- Starting from the center of the lens, gently wipe the lens in a circular motion moving outwards.

## To clean your Quest controller:

- Use a dry cloth or non-abrasive anti-bacterial wipes to clean your controllers. **Don't use alcohol or an abrasive cleaning solution.**

**VIDEO: Tutorial on maintenance**



# QUEST CARE AND MAINTENANCE:

It's important to take care of your Oculus Quest and secure it in a safe place. Keep in mind your limited warranty doesn't cover normal wear and tear or physical damages.

**To keep your Oculus Quest safe, follow these tips:**

## **Avoiding sunlight:**

**To avoid damaging your lenses and display, keep your Quest away from direct sunlight. Your headset can be permanently damaged from less than a minute of exposure to direct sunlight.**

To avoid damaging your lenses and display, keep your Quest away from anywhere that it might get exposed to the sun.

**To keep your Oculus Quest safe from sun exposure, follow these tips:**

- Don't store or leave your Quest anywhere where it can be exposed to sunlight. The lenses inside your headset **can be permanently damaged from less than a minute of exposure to direct sunlight even if it's indoors.**
- Do not use your Quest outdoors.
- If you need to transport your Quest, do so in a bag or case that keeps it safe and protected from **direct sunlight.**