PICO 4 Manual

The PICO 4 is available in two versions: a consumer and an enterprise version. The headset can be used with or standalone.

An additional USB3 to USB C cable at least 3 metres long is required for use with a PC.
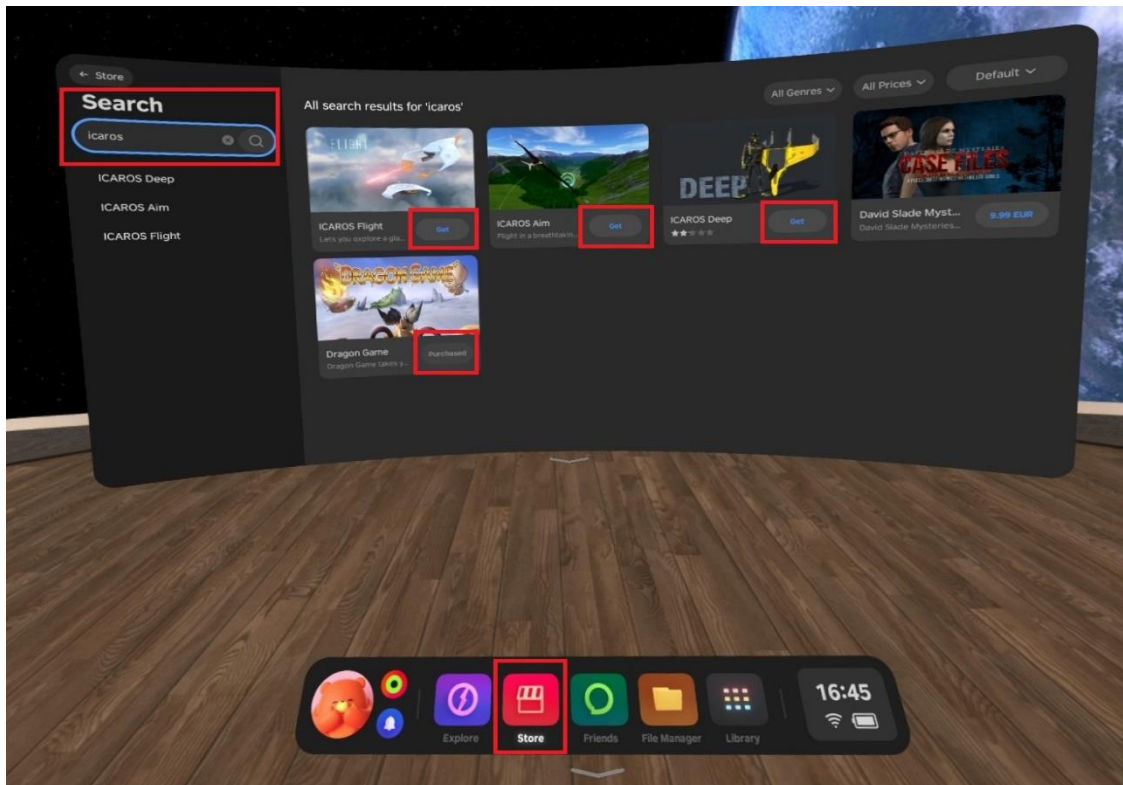
Content

Consumer standalone

Software Installation: Dragon Game, Aim, Deep, Flight
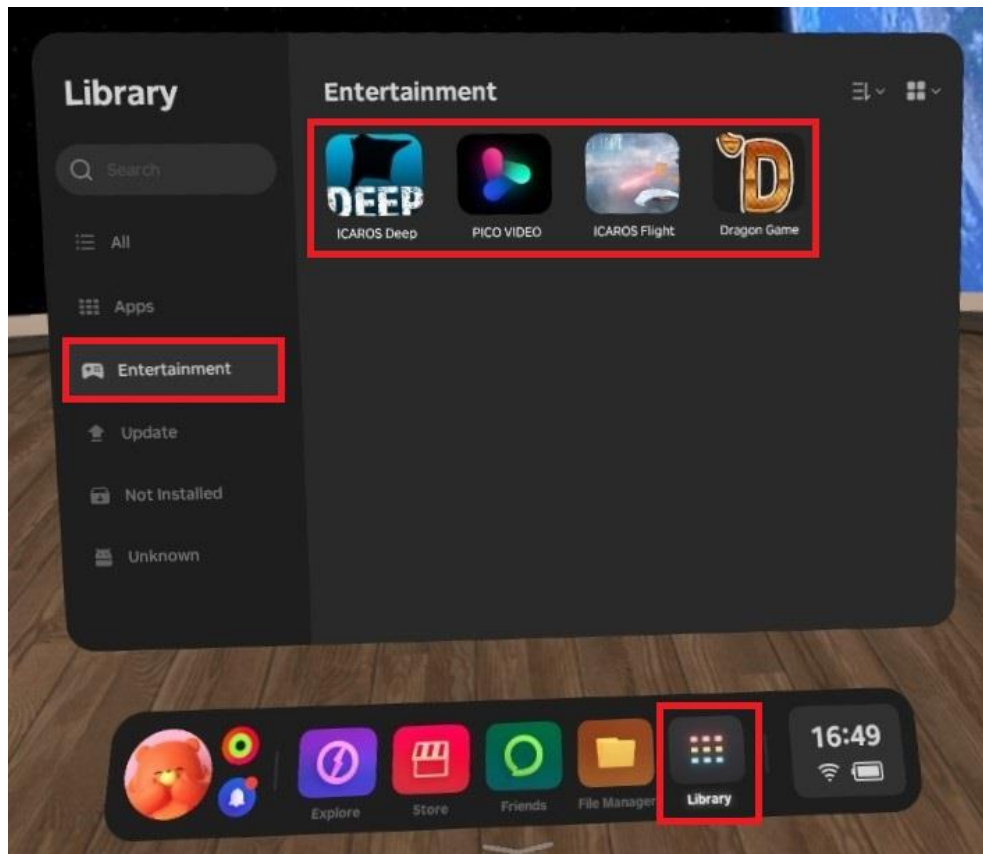
On PICO4

Open the Store

Input and search for "icaros" on the left side

Click on Get to see the game Storepage and to download the game.

ICAROS

Find the applications in the Library to start them.
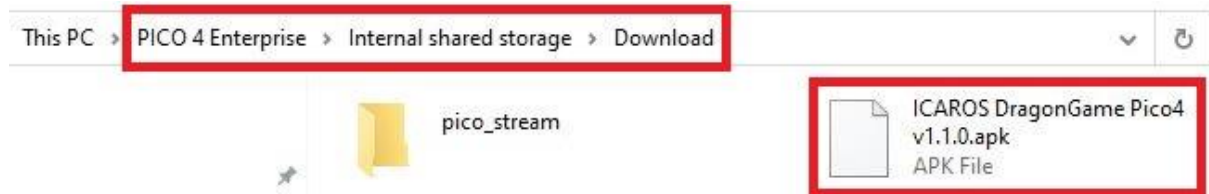
Enterprise standalone

Software Installation, e.g. Dragon Game

Download the dragon game apk file to your computer.

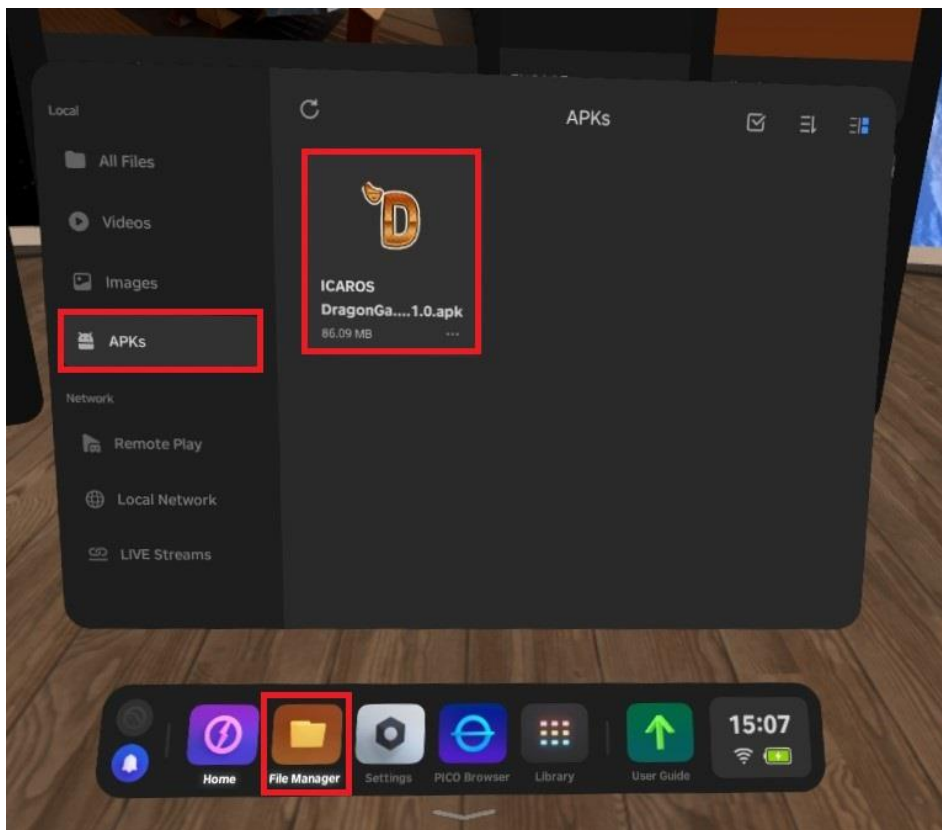Connect PICO 4 via cable to your PC.

On PC

Copy the apk from your PC to the device.

On PICO 4

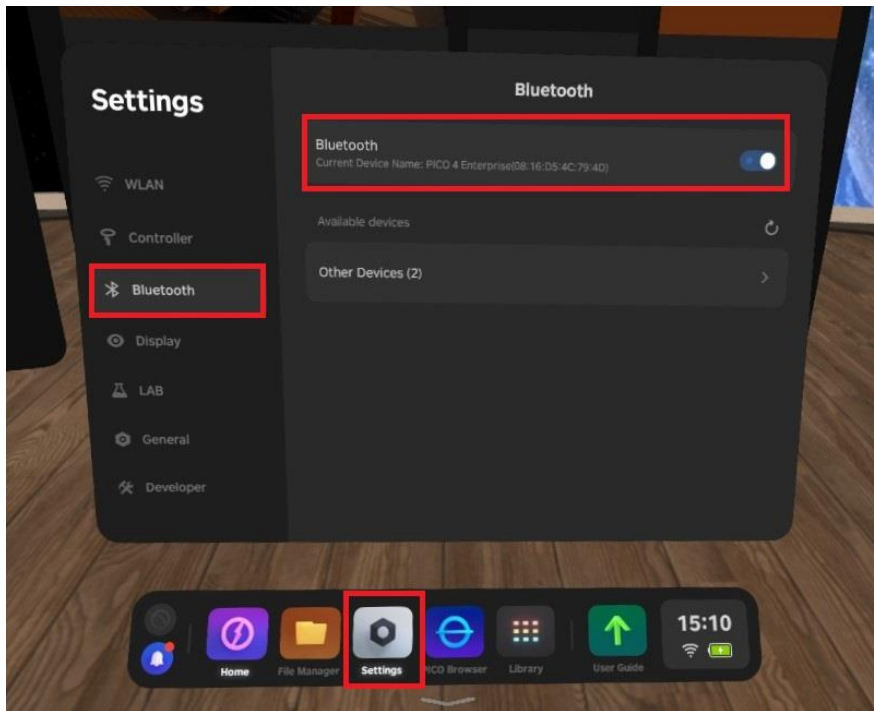Open the File Manager app and click on APKs.

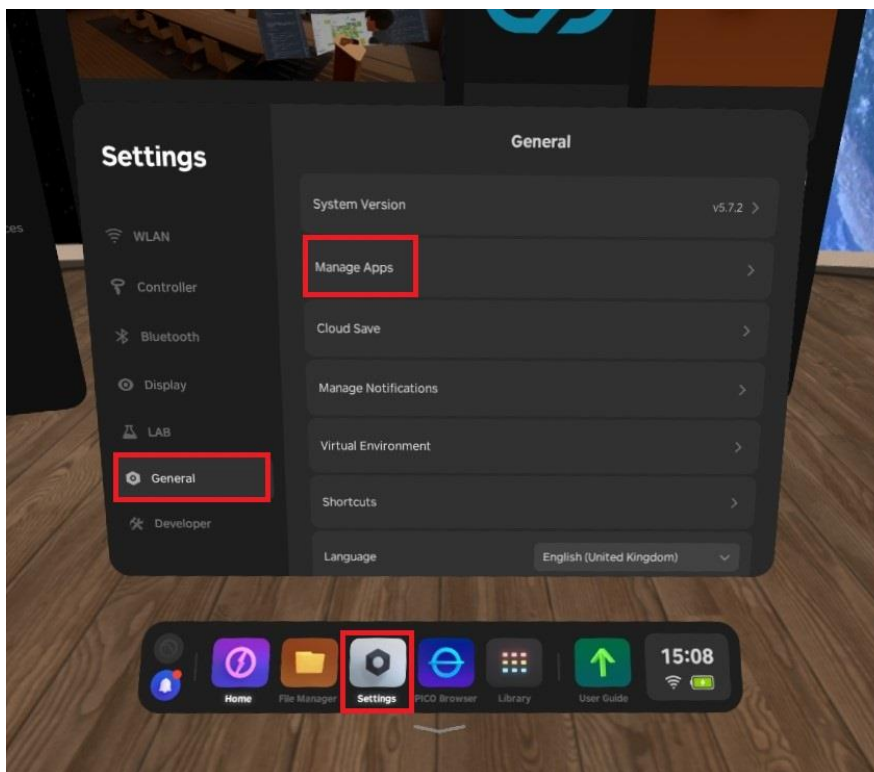Click on the dragon game apk to install the game.

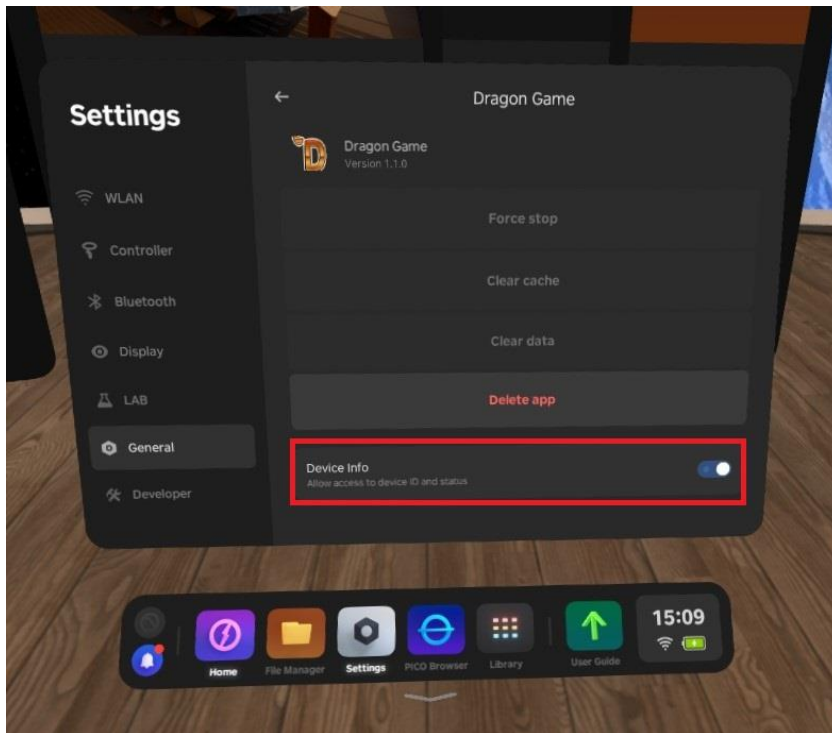# Enable ICAROS Controller support
On PICO 4

Open the Settings and enable Bluetooth.

Open the Settings > General > Manage Apps > Dragon Game.

Allow the required permissions.

Start the Dragon Game in your Library.

PICO Link to PC via USB

Software Installation
Download and install the software SteamVR via the Steam Platform
https://store.steampowered.com/

If you are using PICO 4 consumer version, download and install the software Streaming Assistant
https://www.picoxr.com/de/software/pico-link

Or if you are using PICO 4 Enterprise, download and install the software Business Streaming
https://business.picoxr.com/de/doc/BusinessStreaming

Update PICO 4 System and Streaming App
From time to time you have to update your PICO 4 device to have the latest Streaming Apps.

On PICO 4

Open the Library and start the System Update App to perform an Update.
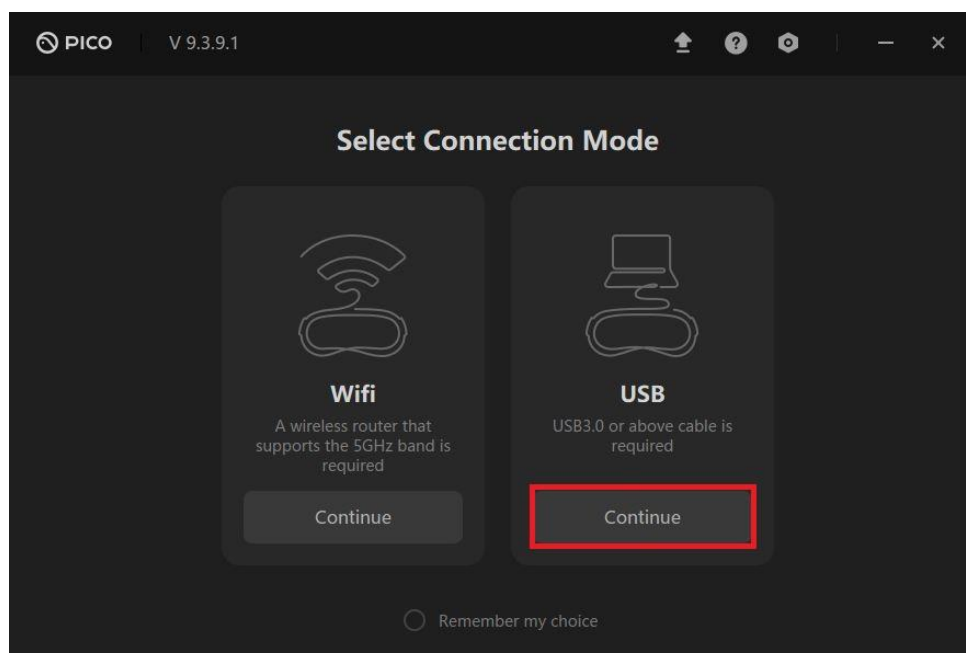
Link PICO 4 to your PC via USB
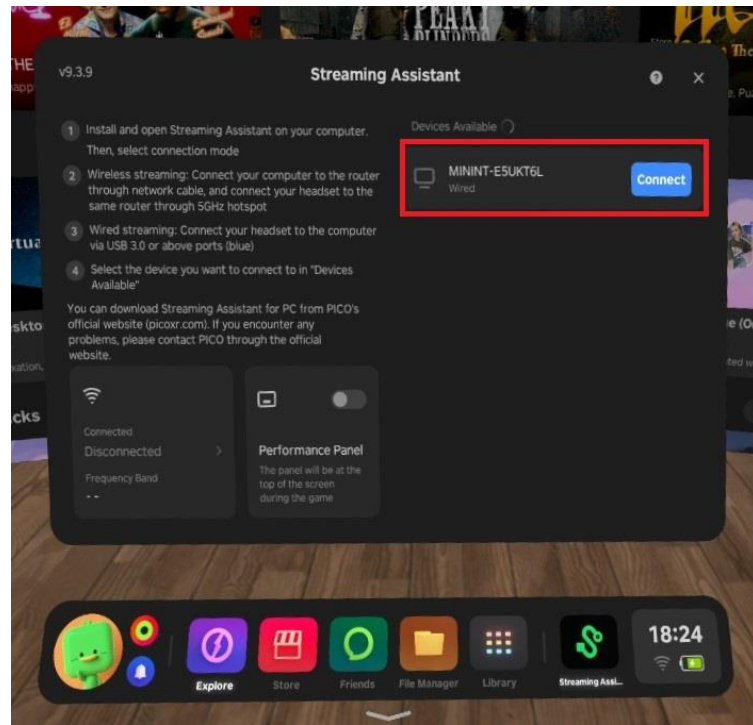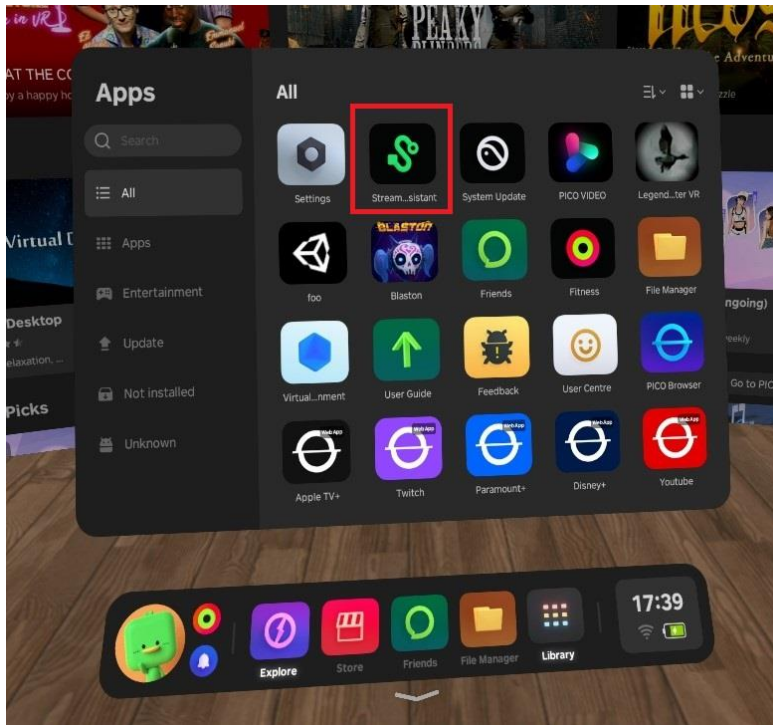Connect PICO 4 via USB3 to USB-C cable to an USB3 port on your PC.

On PC

Start the Streaming Assistant or Business Streaming software depending on your PICO version and choose USB Connection Mode.
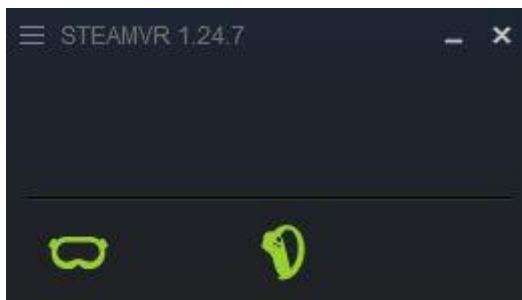Now the PC is ready to connect to PICO 4.

On PICO 4

Start the Streaming Assistant App and connect to your PC.

On PC

If the connection is established, the SteamVR software will automatically launch and show green PICO 4 device icons.
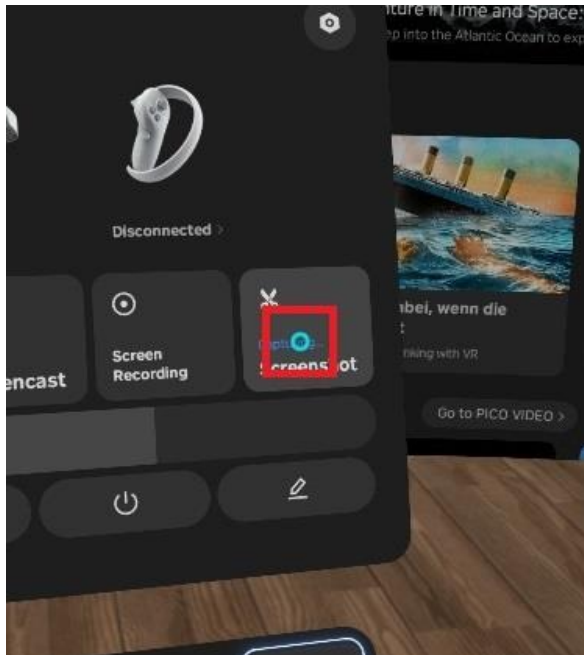

Your PICO 4 is successfully linked to your PC and you can start any ICAROS experience!

Use PICO 4 without Controllers

You can use your PICO 4 device without the PICO 4 controllers.

If the controllers are already connected to the device, try to unpair them via Settings/Controller menu, or just remove the batteries of the controllers.

You will see a light blue circle in your view for gazing.

Use the increase volume button on your PICO 4 device to perform a button click.

Press lower volume button to leave an application.

Hold lower volume button for a second to reset the orientation of the view.
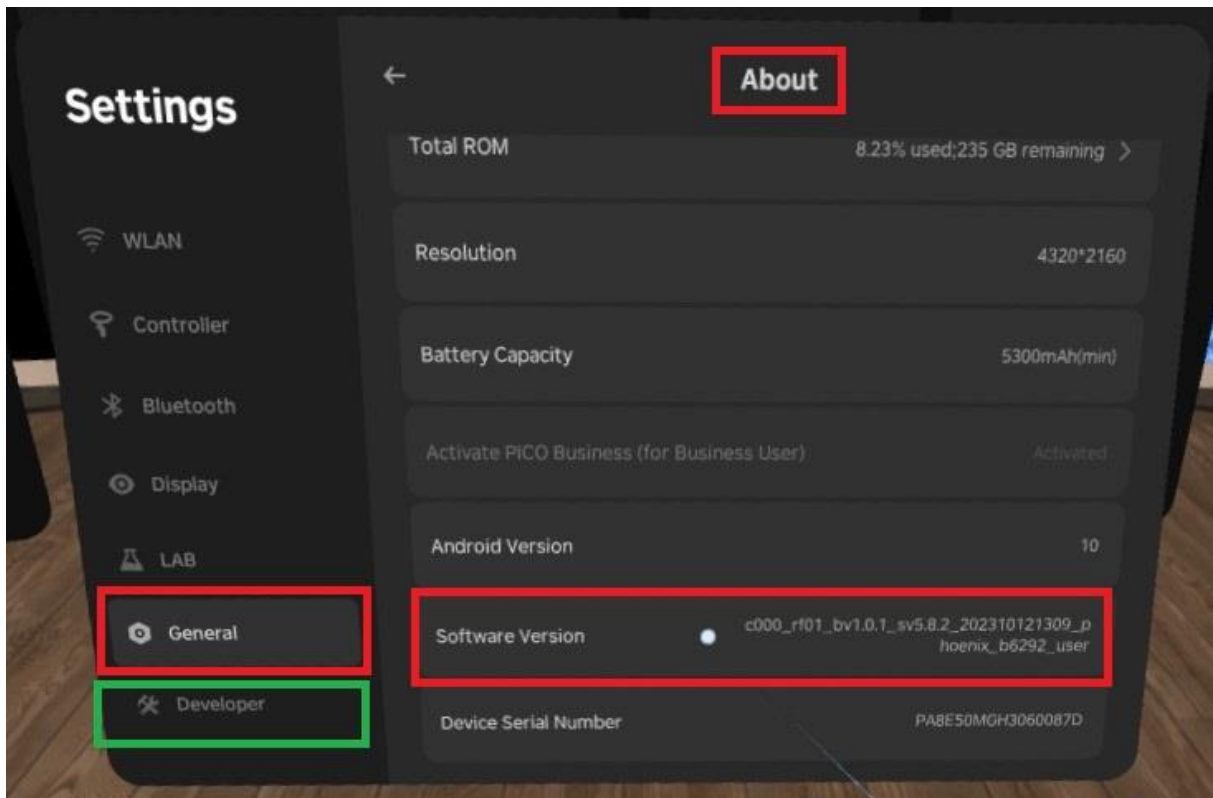
Disable PICO 4 Play Boundary

On the ICAROS device the user is fixed on the same location, so it is possible to disable the Play Boundary dialog when putting on PICO 4.

Though if you use the PICO 4 for any other applications, you should turn on the Play Boundary again!
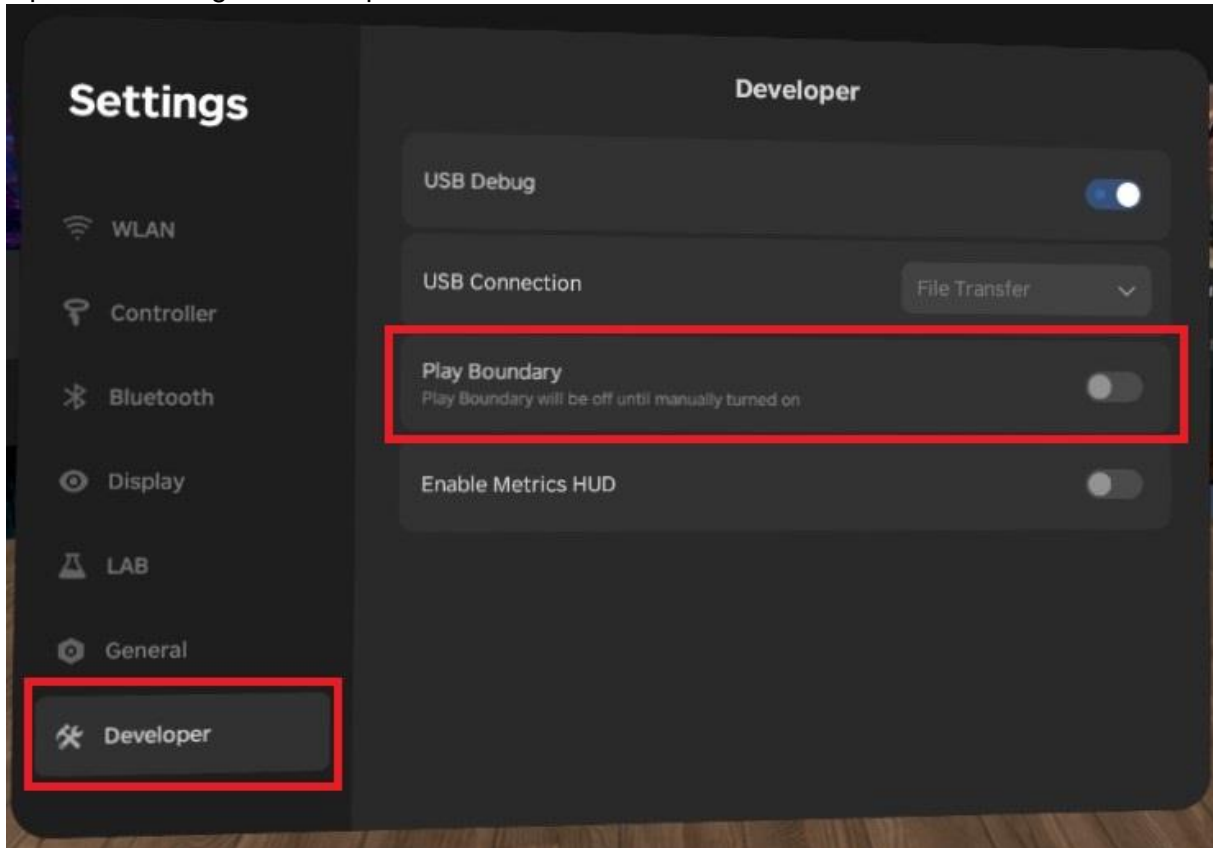
First you have to enable the Developer Button.

Open the Settings > General > About.

Quickly click 10 times on the Software Version text field to enable the Developer Button.

Open the Settings > Developer

Disable the Play Boundary toggle.