



PlanktoScope

Frugal quantitative imaging platform

Tutorial:

Keep access to the Internet while using your PlanktoScope

Keep access to internet while using your PlanktoScope

Solution 1:

Use your smartphone's personal hotspot to USB tether



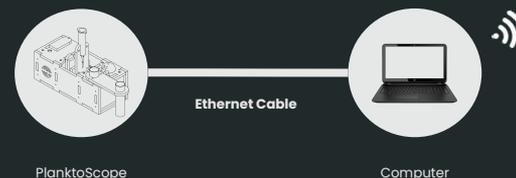
Solution 2:

Use a local Ethernet port to connect your computer



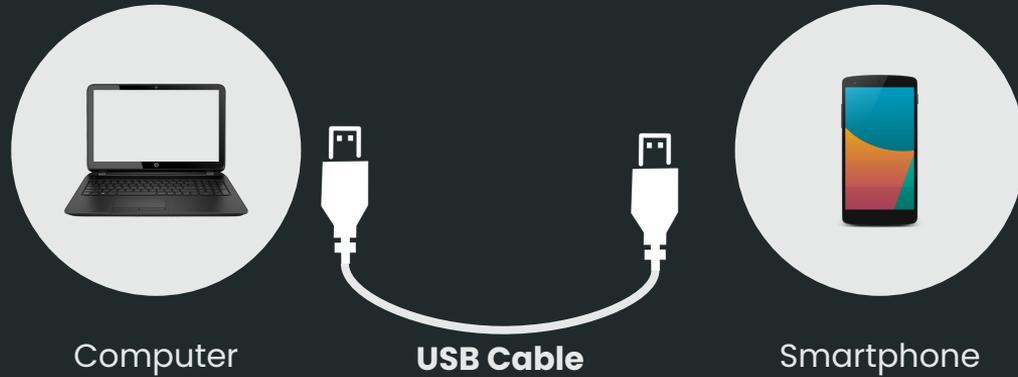
Solution 3:

Connect your computer to the PlanktoScope with an Ethernet cable



Solution 1 : Use your smartphone's personal hotspot to USB tether a computer

1. Connect your smartphone to the computer with a **USB cable**.

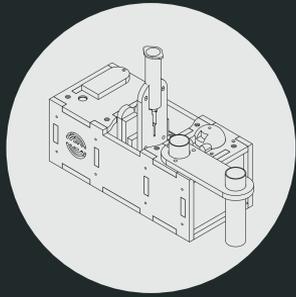


2. Activate the USB tethering

Apple: Settings / "Personal Hotspot" / Enable Switch / USB only - [Link](#)

Android: Settings screen, tap the More option under Wireless & Networks, and tap Tethering & portable hotspot.

Solution 1 : Use your smartphone's personal hotspot to USB tether a computer



PlanktoScope



Computer

USB Cable

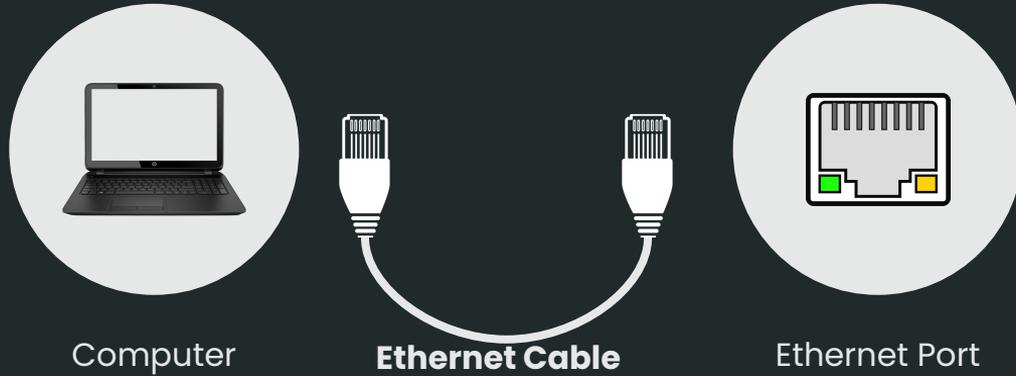


Smartphone

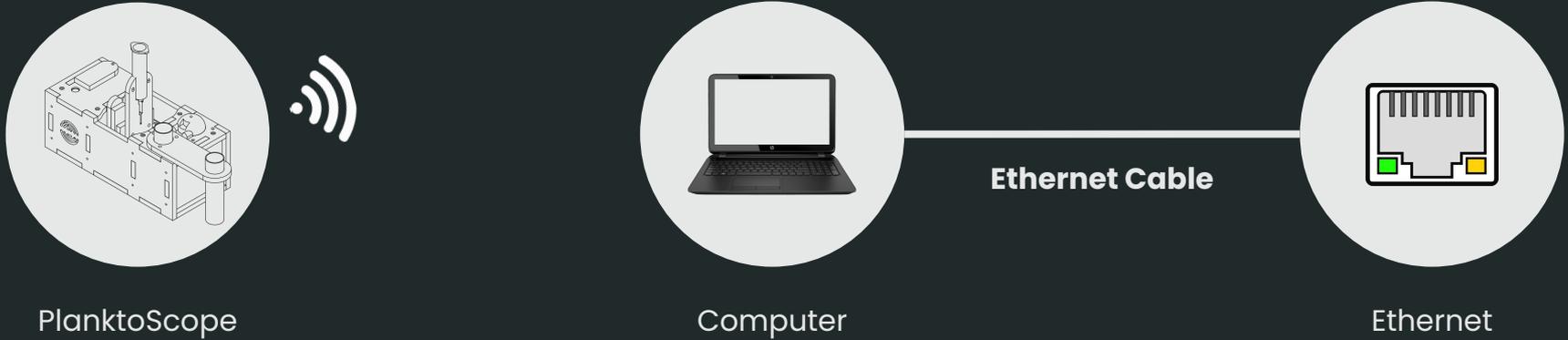
3. Plug your PlanktoScope
4. Connect your computer to the PlanktoScope WiFi (password: copepode)
5. Access the following URL from your computer : <http://192.168.4.1:1880/ui>

Solution 2 : Use a local Ethernet port to connect your computer

1. Connect your computer to a local Ethernet port with an Ethernet cable.



Solution 2 : Use a local Ethernet port to connect your computer



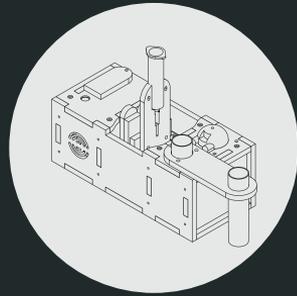
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Solution 3 : Connect your computer to the PlanktoScope with an Ethernet cable

1. Connect your PlanktoScope to your computer with an Ethernet cable.



PlanktoScope

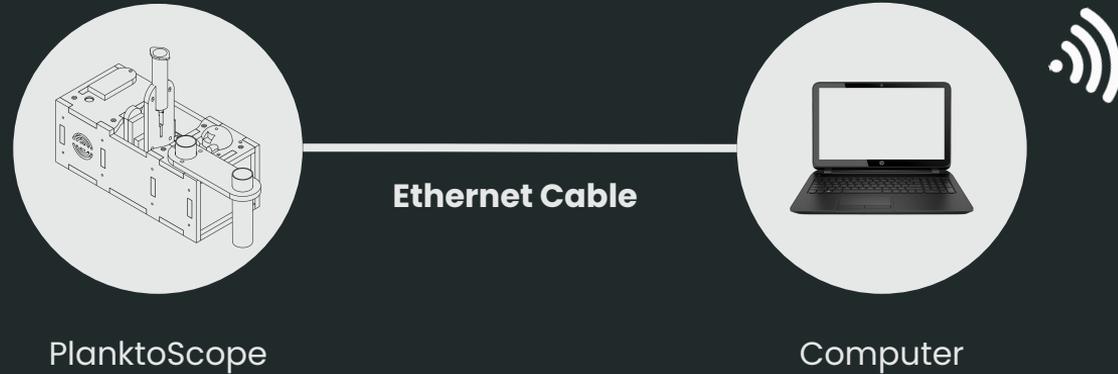


Ethernet Cable



Computer

Solution 3 : Connect your computer to the PlanktoScope with an Ethernet cable



3. Plug your PlanktoScope

4. Connect your computer to a WiFi

5. Access the following URL from your computer : <http://192.168.5.1:1880/ui>



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