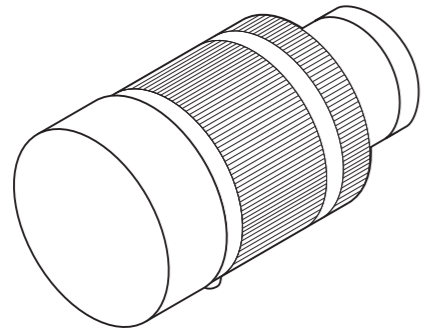
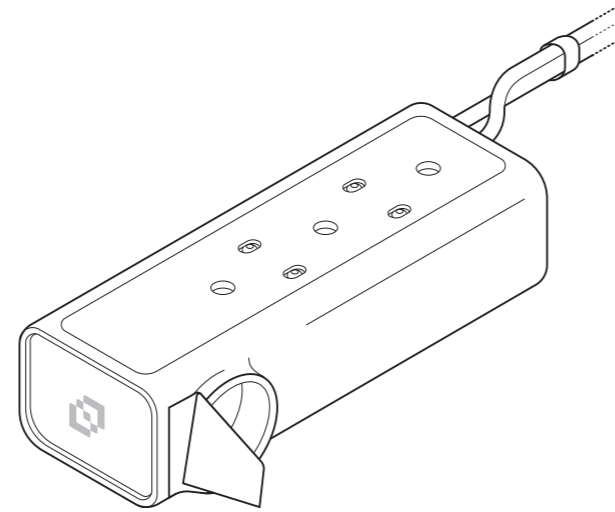


9. Unwrap the Zoom lens (A.3) from the box

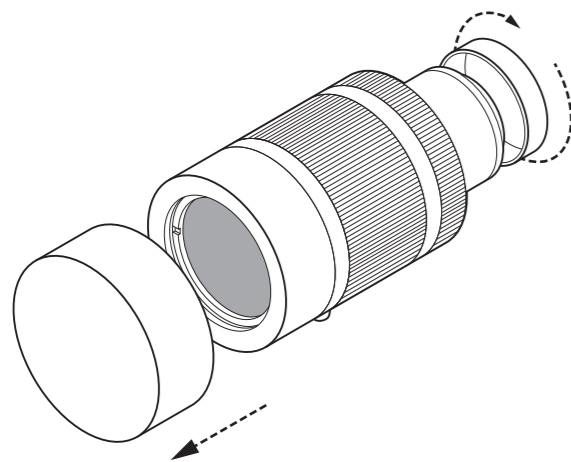


10. Remove the sticker from the Camera (A.1).

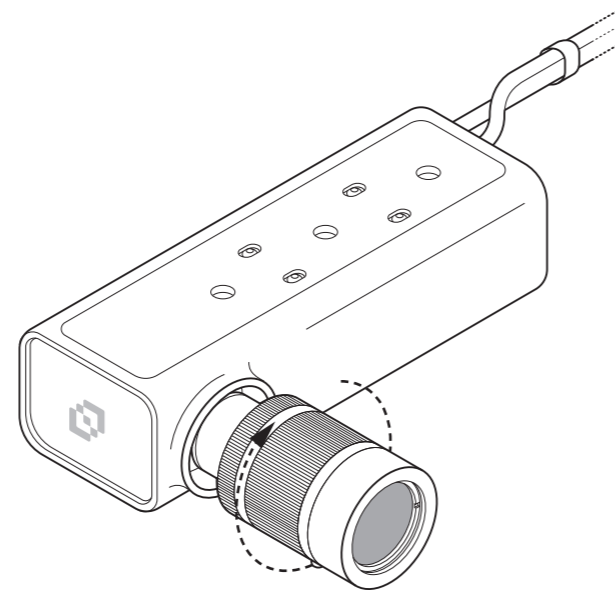


Warning: Keep the camera aperture free from dust and dirt once the sticker has been removed.

11. Remove the rear lens cover and lens cap.



12. Gently thread the Zoom lens (A.3) onto the body of the camera (A.1) until it becomes finger tight.



Warning: Do not force the thread, if you feel resistance prematurely, stop and contact: support@livingoptics.com.

Congratulations!
Your camera is now assembled.

You are ready to get started, so follow the QR code for more:



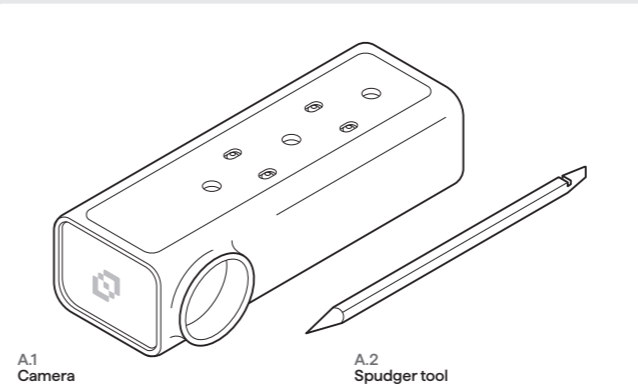
Quick Guide

Quick Guide Video Version:

Follow this guide to assemble your Living Optics Camera. Check out the QR code for a video version.



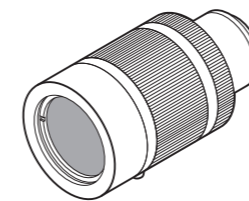
Box A Camera box



A.1 Camera

A.2 Spudger tool

A.3 Zoom lens



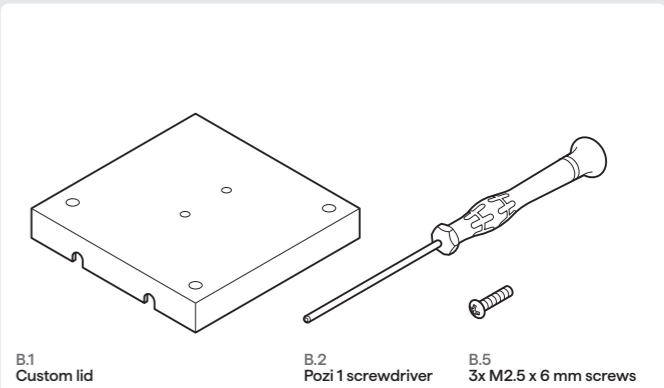
A.4 Zoom lens filter



A.5 USB Flash Drive



Box B Accessories box

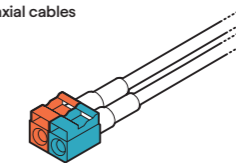


B.1 Custom lid

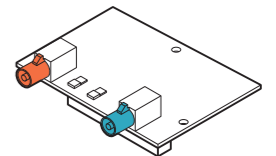
B.2 Pozi 1 screwdriver

B.5 3x M2.5 x 6 mm screws

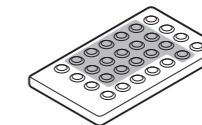
B.3 Coaxial cables



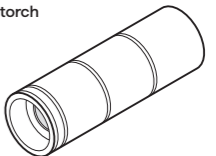
B.4 RX board



B.6 LED remote

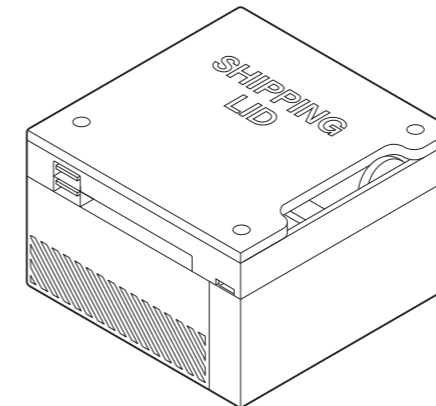


B.7 LED torch

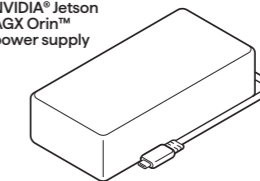


Box C NVIDIA® JETSON AGX ORIN™ box

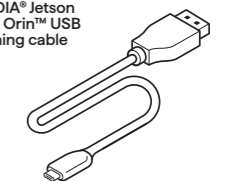
C.1 NVIDIA® Jetson AGX Orin™



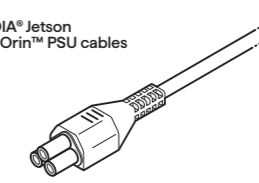
C.2 NVIDIA® Jetson AGX Orin™ power supply



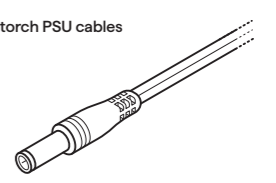
C.3 NVIDIA® Jetson AGX Orin™ USB flashing cable



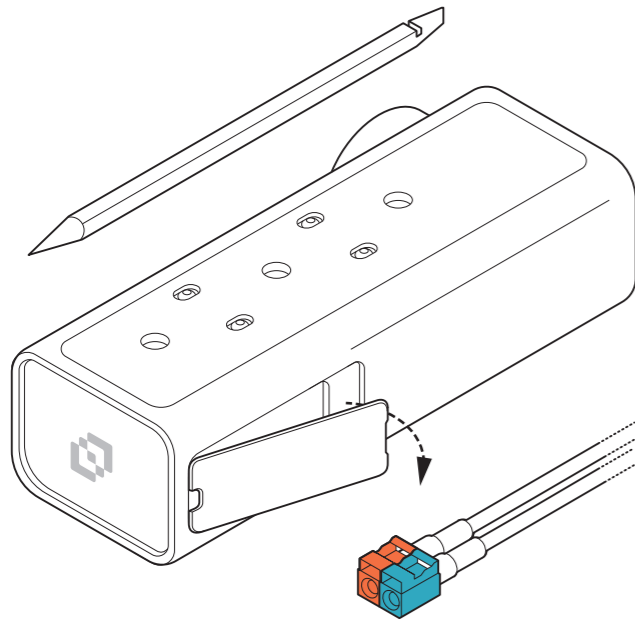
C.4 NVIDIA® Jetson AGX Orin™ PSU cables



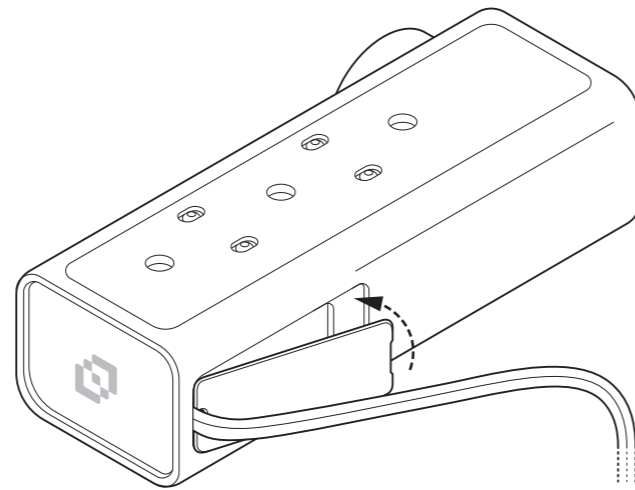
C.5 LED torch PSU cables



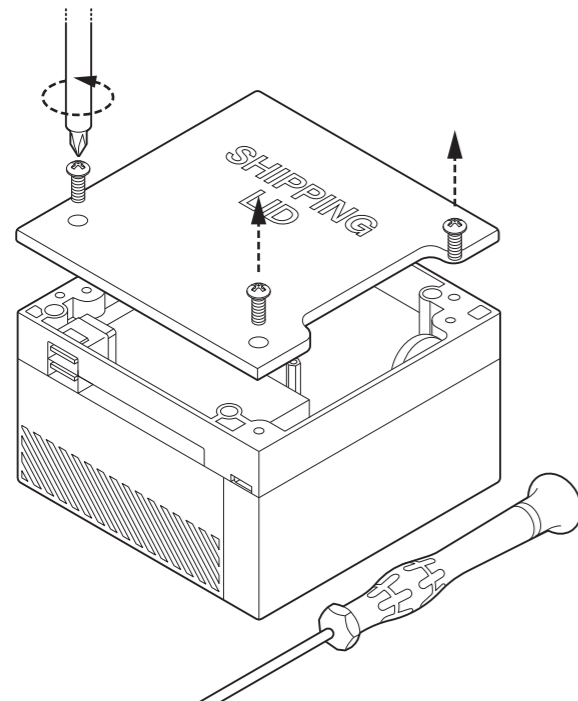
1. Remove the back of the Camera (A.1) using the Spudger (A.2) and attach the Coaxial cables (B.3) to their corresponding colour. There should be an audible click to confirm seating.



2. Reattach the back of the camera by sliding it over the cables and clicking it into place.

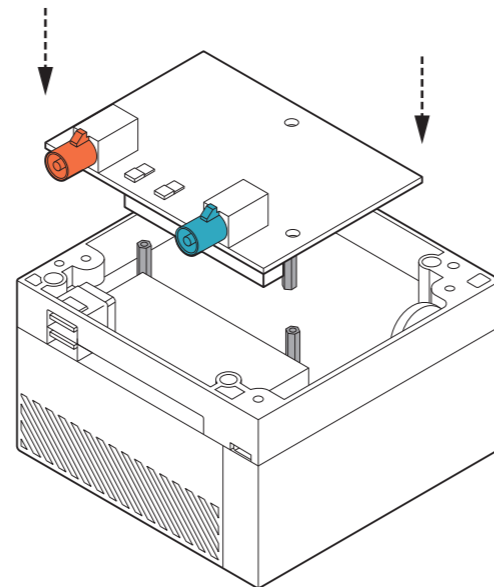


3. Remove the shipping lid from the NVIDIA® Jetson AGX Orin™ (C.1), using the screwdriver (B.2), and unwrap the RX board (B.4). Keep the screws for **Step 8**.

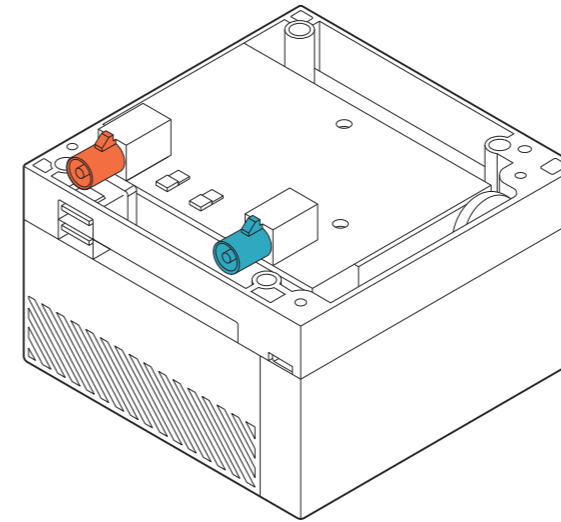


Warning: Prior to handling the RX board (B.4), always touch an unpainted and earthed metal object or use an earthed anti-static wrist strap to prevent electrostatic discharge (ESD).

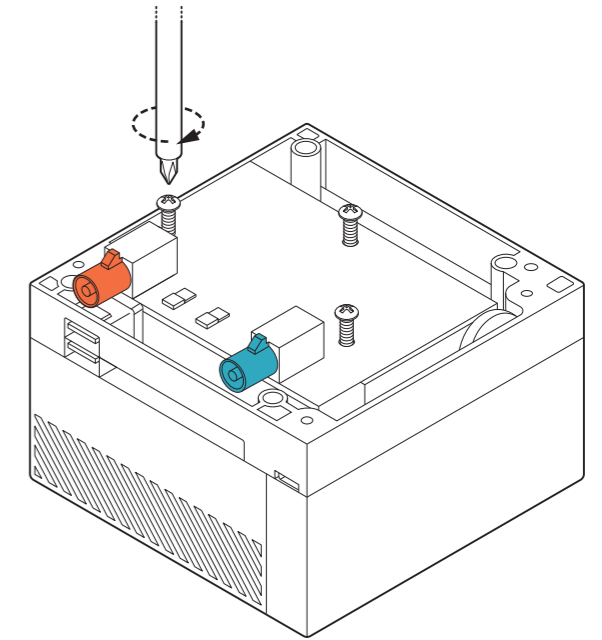
4. Align the screw holes on the RX board (B.4) to the posts on the NVIDIA® Jetson AGX Orin™ (C.1) and gently press the board into the 128-pin connector.



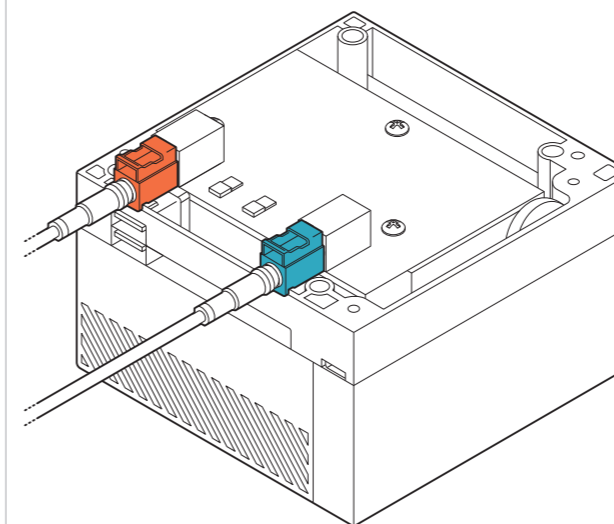
5. Keep gently pushing until the board is resting against all 3 posts.



6. Screw down using the 3x M2.5 x 6mm screws (B.5).



7. Attach the Coaxial cables (B.3) to their corresponding colour. There should be an audible click to confirm seating.



8. Align the custom lid (B.1), press down all 4 corners until it clicks and screw onto the NVIDIA® Jetson AGX Orin™ (C.1) using the screws from **Step 3**.

