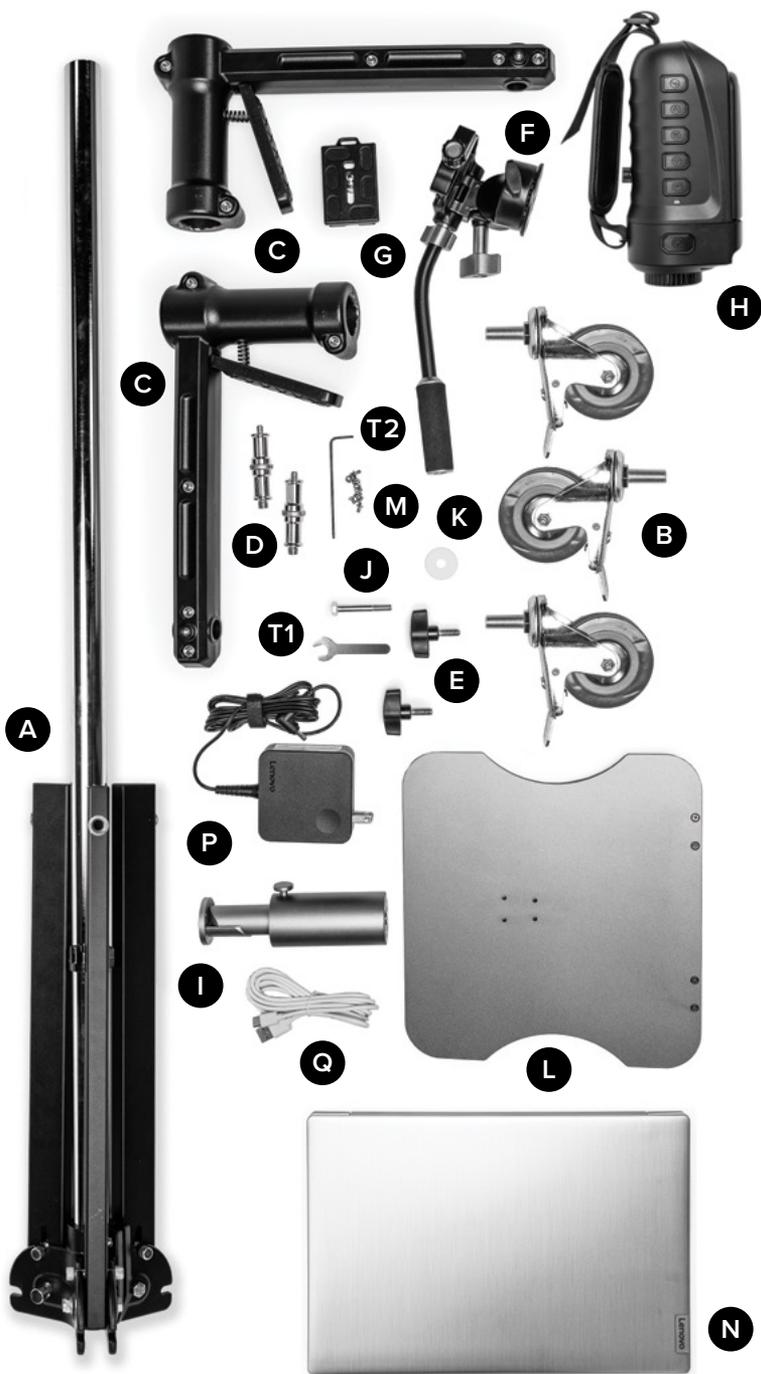


SOLEX

I M A G I N G



**AO FUNCTIONAL INFRARED
ASSEMBLY INSTRUCTIONS**



AO FUNCTIONAL INFRARED ASSEMBLY INSTRUCTIONS

1

At the bottom of part **A**, release the silver locks at the base of the tripod's legs by pulling them upward/out of the groove. Continue to hold the locks upward as you pull the legs down. You will hear a click as the legs lock into place after they have been pulled down. Ensure that the legs are locked in place, so the stand remains stable.



2

At the bottom of each tripod leg, you will find a hole to attach part **B**. You will find that part **B** is comprised of 3 wheels. Screw the wheels into each hole of the tripod legs to make the tripod mobile. You can lock the wheels in place to prevent the tripod from moving.



3

Align the opening of parts **C** (2) to fit onto the main stand mast of part **A**. You will find that part **C** is comprised of 2 tripod arms. Squeeze the handle of each arm to slide down each part on the standing mast. The arms will remain in place when the handle is not squeezed.



4

Use part **D** to attach the camera to the lowest arm on the tripod stand. To do this, use the following step(s):

5

Insert part **D** into the hole on the top and at the end of part **C**. Then, secure part **D** in place by screwing part **E** into the side of part **C** until it is hand-tight.

6

Remove part **G** from part **F** by loosening the top, side release knob.

7

Tighten the screw-head from the bottom of part **G** to the bottom of part **H**, the camera.

Note: The connection between parts **G** and **H** should be snug, not over-tight. Over-tightening can create stress on the mounting system, which could damage the camera or tripod.

8

After assembling parts **G** and **H**, slide part **G** back into part **F** and twist the release knob to tighten the pieces together.

9

Loosen the gold knob at the bottom of the camera base to tilt the camera forward and back. Tighten the knob to secure the camera in place.

10

Loosen the gold knob on the handle of part **F** to pivot the camera from side to side. Tighten the knob to secure the camera in place.



11

Use part **I** to connect the computer stand to part **C** on the tripod.

In the small tool bag, find parts **J** and **K** (the bolt and flat washer).

12

Align the hole at the bottom of part **I** with the hole at the top of part **C**. From the bottom side of part **C**, insert and screw in the bolt with the flat washer through part **C** and into part **I**. Use tool **T1** to tighten the bolt to secure the computer stand in place. Do not over-tighten.

Note: The button on the side of part **I** will help you move the computer stand up and down. A screw on the side of part **I** will allow you to tilt the computer base forward and back.

13

Place part **L** on the top of part **I** and align the holes on both pieces.

14

In the small tool bag, take out four screws (part **M**). Use tool **T2** to tighten the screws.

Note: The connection between parts **I** and **L** should be snug, not over-tight. Over-tightening the screws can create stress on the mounting system, which could damage either or both pieces.

15

Place part **O** (the computer) on the stand when all the pieces are secured.

16

Use part **P** to plug the laptop into an electrical outlet to charge the computer when needed.



Use part **Q** to connect the camera to the computer. The smaller end plugs into the camera and the larger end plugs into the computer.

For computer set up follow the instructions and prompts provided in the included computer user manual. Once this is complete, open up your preferred web browser (we recommend Google Chrome), go to app.aoscan.com and log in to access the software.

Assembly and setup is complete! Go to Phase 3 to learn how to operate your AO Functional Infrared system!



IMPORTANT LINKS:

To start using your camera, use this URL to access the AO Scan Technology: imaging.aoscan.com or (QR Code)



To learn more about your AO Functional Infrared Camera and system, follow this QR Code to Solex University's Phase 3: (QR Code)



To check the most up-to-date information on your AO Functional Infrared Camera, follow this QR Code:



NOTES:

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