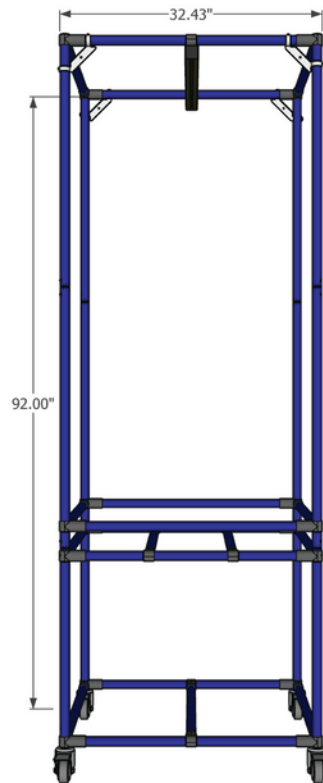
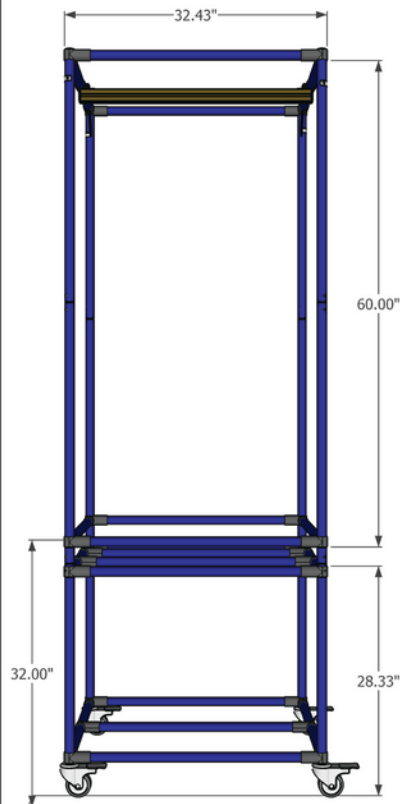


OSAAP[®]

A M E R I C A

LIGHT STATION ASSEMBLY MANUAL



GENERAL NOTES

1.) Ø = LEAVE MATERIAL AND MACHINE AFTER HEAT TREAT.
2.) T.S. = THEORETICAL SHARP.
3.) SURFACE FINISH: 125 OR BETTER.
4.) BREAK ALL SHARP EDGES.

UNLESS SPECIFIED

0.XXXX = $\pm .001"$
0.XXX = $\pm .005"$
0.XX = $\pm .015"$
0.X = $\pm .030"$
ANGLE: $\pm .5$ Deg.

OSAAP[®]

MATERIAL

TREATMENT

DESCRIPTION:

QOB.QTY.

DRAWN BY:

SCALE:

SHEET 1 OF 1

CHECKED BY:

DRAWING NUMBER

EST. WEIGHT (lbs):

REV.

Item List

1. The three main structural layers of the station

- Bottom, middle, and top with labeled fronts



BOTTOM

MIDDLE

TOP

2. Light panel with labeled front

3. Light panel power source cable

- Mount to bottom layer

4. Quick disconnect bracket

6. Light curtain and zipties

7. USB cable

8. Power strip

- Mount to bottom layer

9. Auto focusing camera set-up

- Make sure to have a bracket attachment, as well as a battery eliminator kit and power source.



Quick Disconnect Bracket

Station Set-Up

1. Place the light panel on top of the bottom layer with both fronts aligned.
2. Attach the middle layer to the bottom layer.
3. Do not attach top layer yet.

Camera Set-Up

1. Connect the 90-degree power plug into the battery eliminator and install into the camera.
2. Secure the camera to the bracket on the cross member located on the top layer.
3. Attach the top layer to the middle layer.

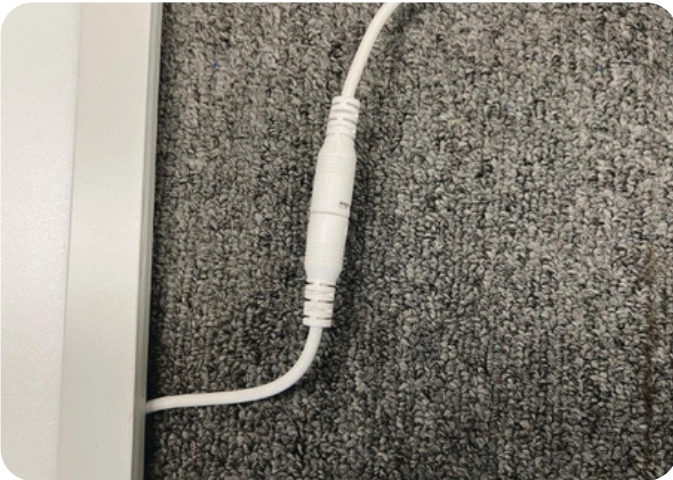


NOTE: Make sure to check all layers are facing the proper way as labeled.

Powering Up



1. Connect each cable from the camera, light panel, and computer charger into the power strip located on the bottom layer of the station.



2. Connect the light panel power source to the light panel cable.



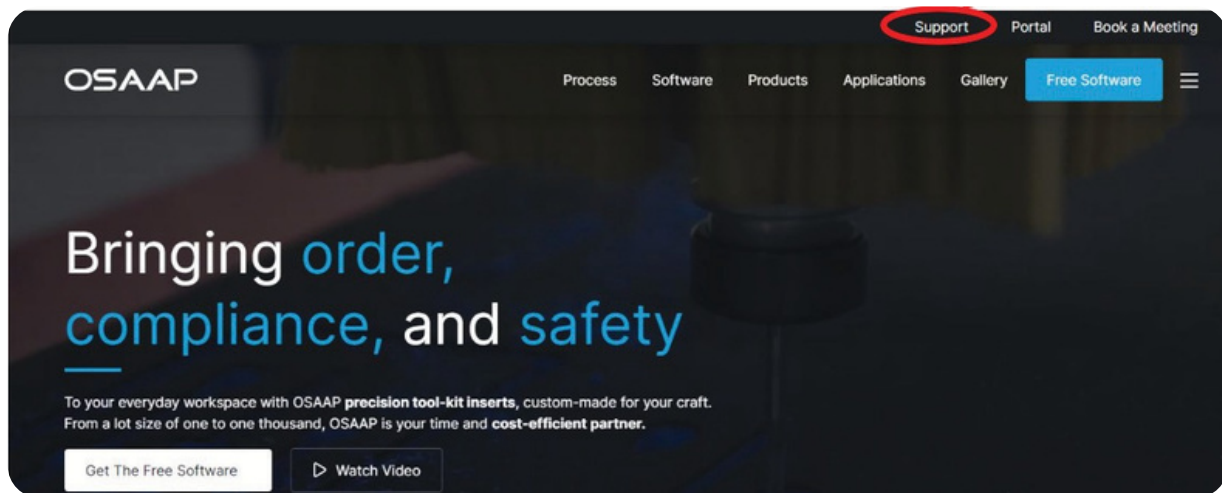
3. Plug the USB cable into both the camera and into the computer.
 - Reminder that the camera should be located at the top layer

Remote Capture

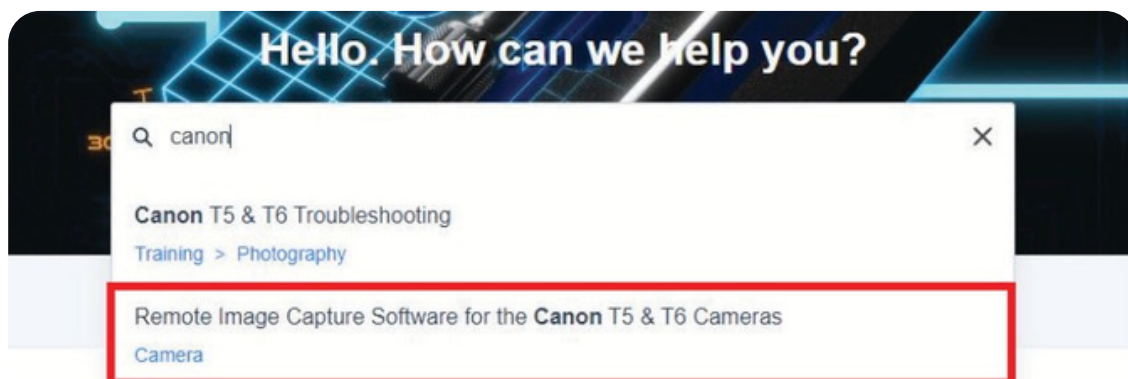
The camera is meant to be operated remotely when using the light station. You can find the Remote Capture Software on the Canon website to download onto your computer.

The Canon website can be accessed through the OSAAP knowledge base, along with other information regarding the light station and cameras.

Go to osaap.com and click “Support”



Search “canon” and select “remote image capture...”



Scroll down and click “download 1”

You have the option of downloading the software directly from Canon website or copying the EOS folder from OSAAP provided flash drive.

Camera Installation:

- The camera is installed with a power cord to the power strip. No battery needed.
- The camera is installed with a USB cable to connect to the computer being used to take photos.
- To control the camera remotely from the computer, the Canon EOS Utility software is used.

You have the option of downloading the software directly from Canon website or copying the EOS folder from OSAAP provided flashdrive.

The software can be downloaded from the Canon Website and selecting the appropriate EOS Rebel model (i.e. EOS Rebel T7):

The software can be downloaded from the Canon Website and selecting the appropriate EOS Rebel model (i.e. EOS Rebel T7):

- 
1. [DOWNLOAD 1](#)
 2. [DOWNLOAD 2](#)

Either select your specific camera model or search for it

Search for your product to get started

Q Start typing your product name (e.g. EOS 5D Mark II)

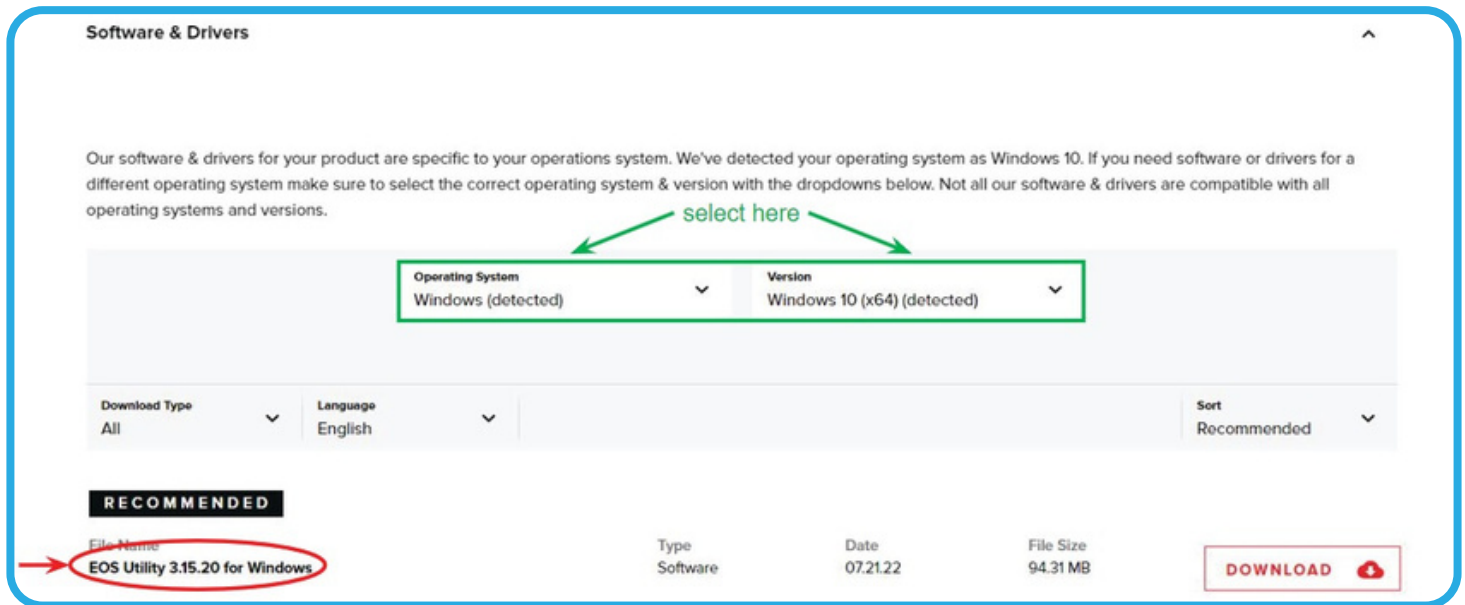
Or start by Selecting your EOS product

EOS Digital Cameras

Select your model

EOS 40D	EOS 50D	EOS 5D Mark II	EOS 5D Mark III	EOS 5D Mark IV
EOS 5DS	EOS 5DS R	EOS 60D	EOS 60DA	EOS 6D
EOS 6D Mark II	EOS 70D	EOS 77D	EOS 7D	EOS 7D Mark II

Download the recommended EOS Utility software under Software & Drivers.
NOTE: Make sure the OS and version are correct.



Once the software is installed, power your camera on (using the power strip switch) and wait for the software to open automatically.

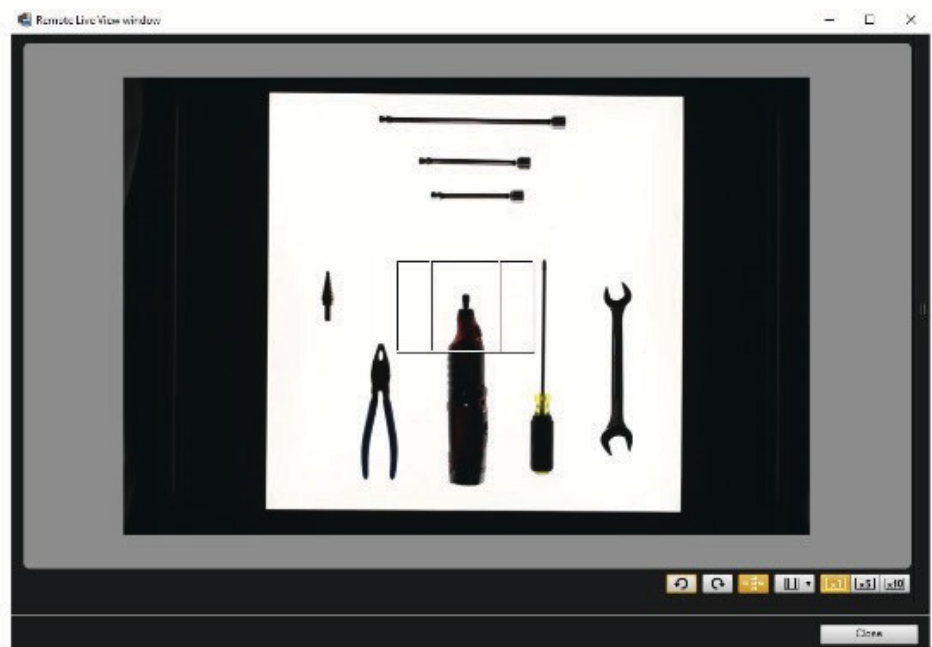
Select “Remote Shooting”





Click the folder icon on the top right of the page to select where the camera will send the photos

Click “Live View shoot...” to view the image that the camera will take



Click the circular button on the top right to focus the camera and take a photo.

NOTE: Photos will automatically be dropped into the speci ed location.





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