

PT4500S-PEDESTAL



15" SDI Teleprompter, Pedestal & Dolly Turnkey



OVERVIEW

Ikan's Turnkey Broadcast Solutions include everything you need for your professional camera setup. This solution includes a 15" teleprompter, pedestal, and dolly. All of our systems have been tested internally for payload compatibility.

The remaining payload capacity, after mounting the full 15" teleprompter system without the counterweight, can accommodate camera setups up to 17 lbs. The pedestal, without the teleprompter system, can accommodate cameras up to 35.8 lbs. This solution also includes a hard case for the teleprompter & carrying bag for the pedestal.



PT4500-SDI

15" SDI High Bright Beam Splitter Teleprompter



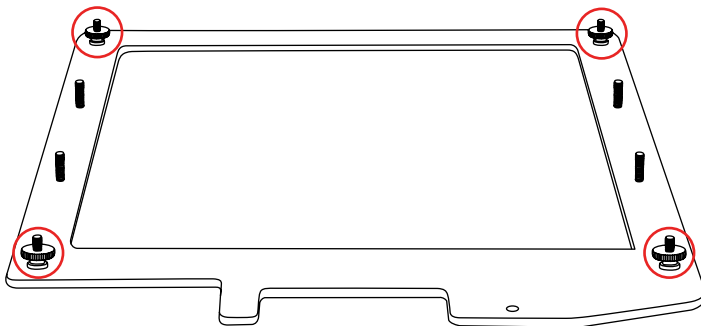
What's Included

- ☐ 1 x Teleprompter Base
- ☐ 1 x Bracket with Glass
- ☐ 1 x Teleprompter Hood with Boot
- ☐ 1 x Monitor
- ☐ 1 x AC Adapter with Cord
- ☐ 1 x PrompterPro Software
- ☐ 1 x Counterweight Set (2 x 2.5 lbs)
- ☐ 2 x D-Ring 1/4-20" Screws
- ☐ 2 x Hex Keys
- ☐ 3 x Different Height Risers

Teleprompter Assembly Setup

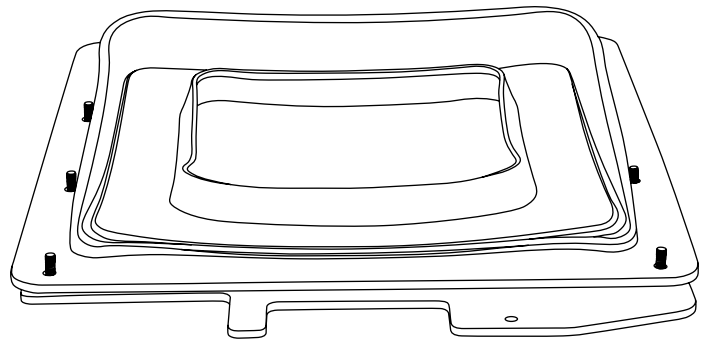
Step 1

Place the teleprompter glass frame on a flat surface and remove the four screws as shown.



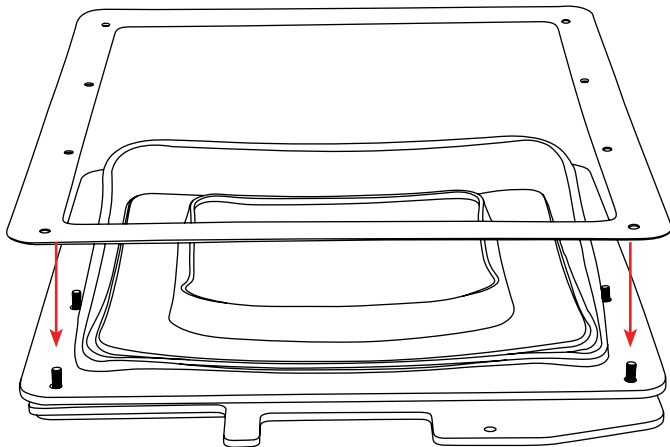
Step 2

Align and attach the teleprompter hood with the 8 screw pegs from the teleprompter frame.



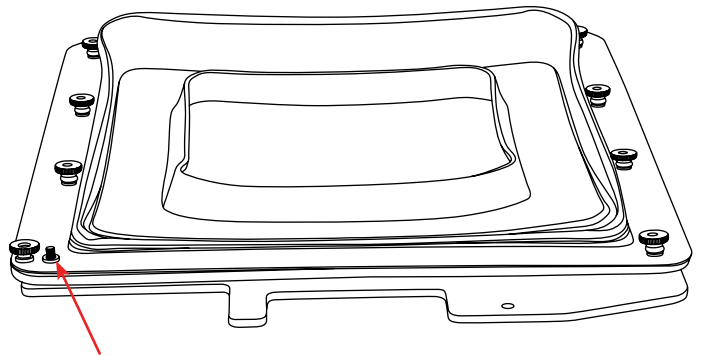
Step 3

The metal frame is directional. Make sure the thicker side is on top and the slimmer side is on the bottom.



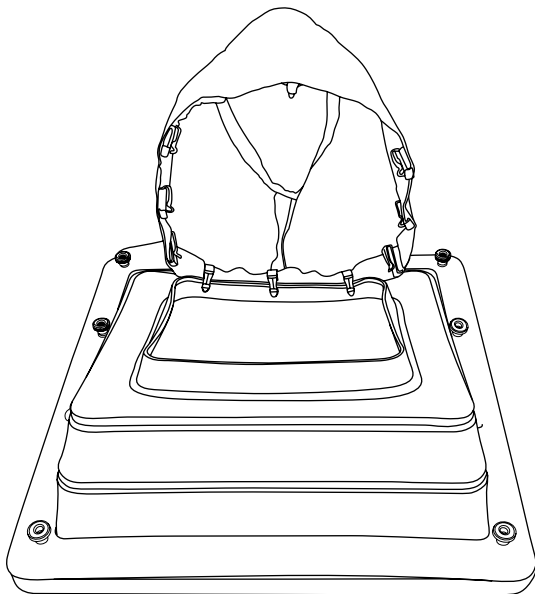
Step 4

Put the washers on before tightening the screws. The washers and 4 additional screws are inside a bag on the bottom foam.



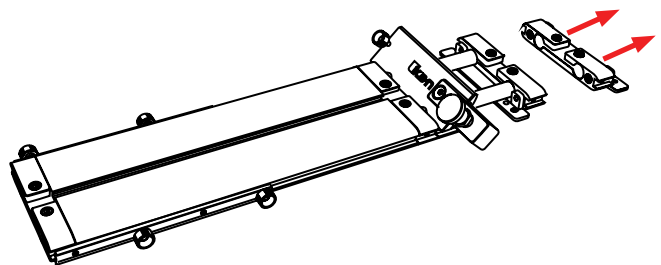
Step 5

Extend the teleprompter hood open and attach teleprompter boot using the clips. It is suggested to align the seam with the bottom of the teleprompter hood.



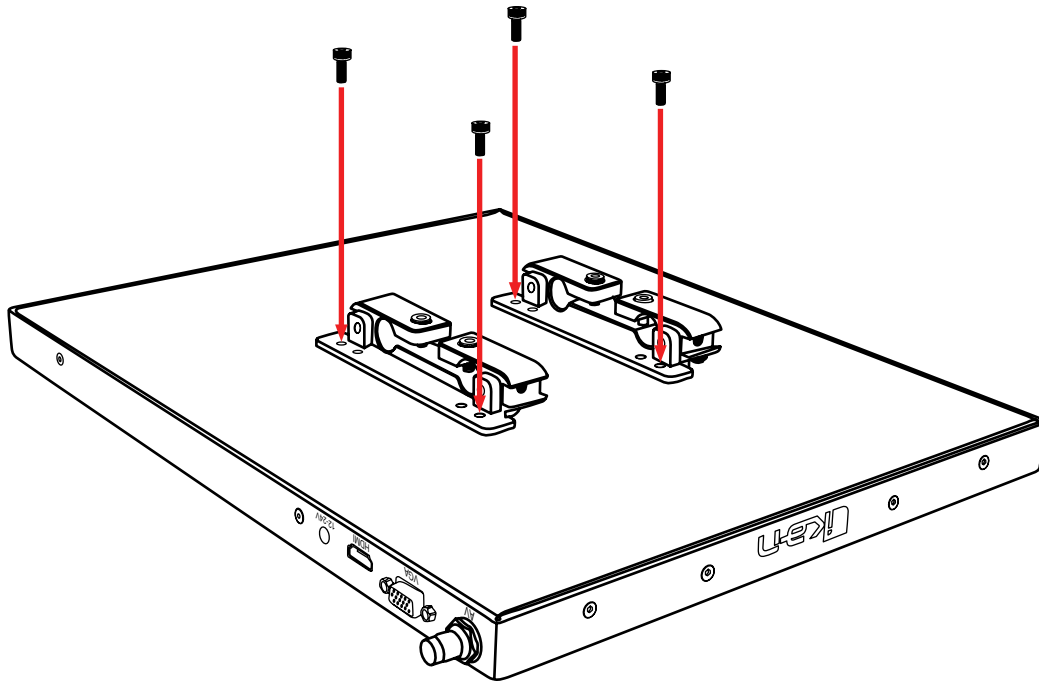
Step 6

Remove the monitor mounts from the teleprompter base using the included larger 4mm hex key to loosen from the 15mm rods.



Step 7

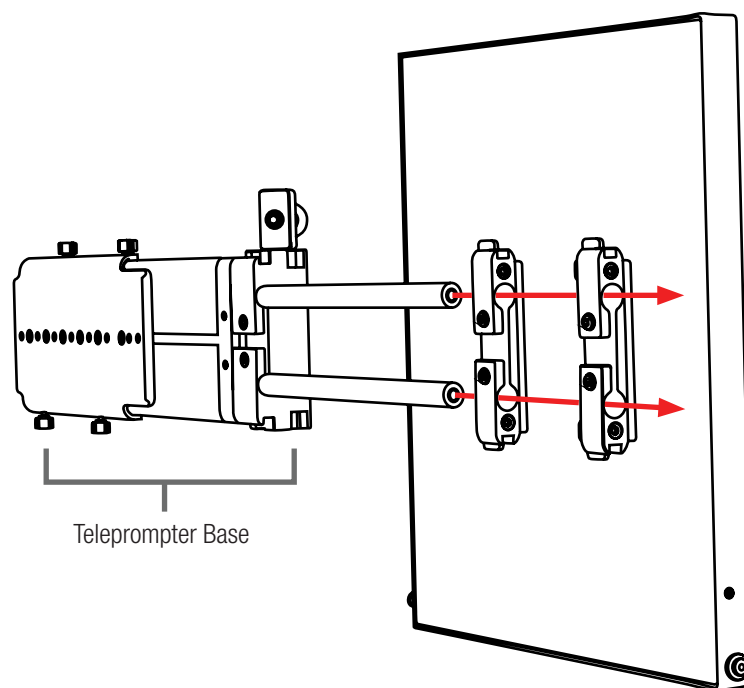
Attach the monitor mounts on the back of the monitor's VESA compatible threads using the 4 included screws and provided 2mm hex key.



Step 8

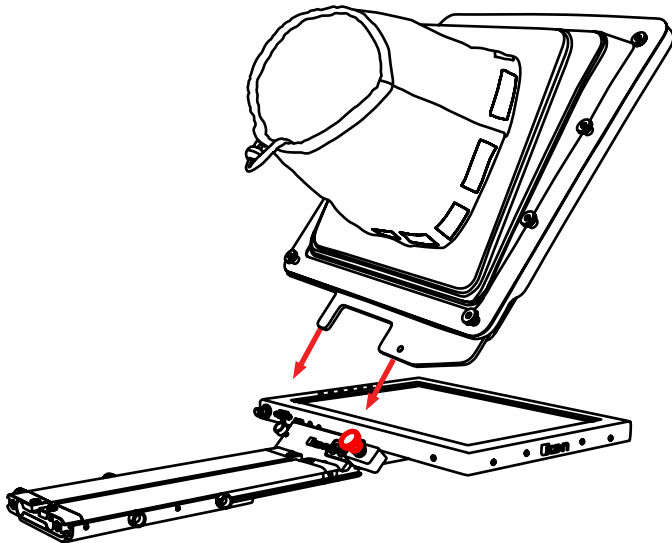
After the monitor mounts are attached, adjust the 15mm rods to accommodate the monitor. Leave about 1 inch of room for the teleprompter bracket. Make sure the 15mm rods go through both set of monitor mounts. Please ensure that all screws are properly tightened after inserting the monitor.

SAFETY NOTE Make sure to leave at least 2 inches of the rods inside the teleprompter base.



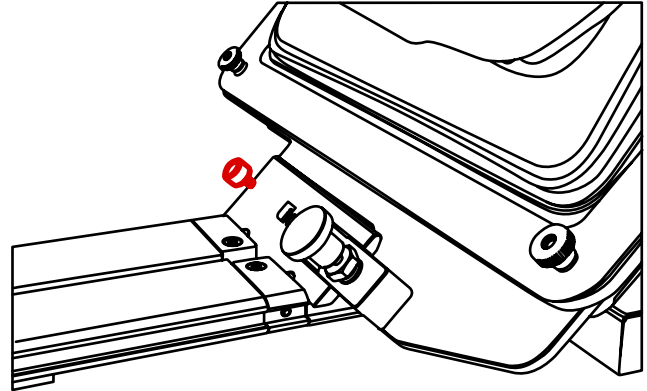
Step 9

While sliding the teleprompter bracket into the slot of the teleprompter base pull on the red knob to allow the bracket to fully slide in.



Step 10

Once the bracket is in place, tighten the side screw to lock in place. Double check and make sure all the screws are tightened with the included hex keys.



Step 11 (optional)

Should the teleprompter be too front heavy, you can attach the included counter weight on the back of the teleprompter base.

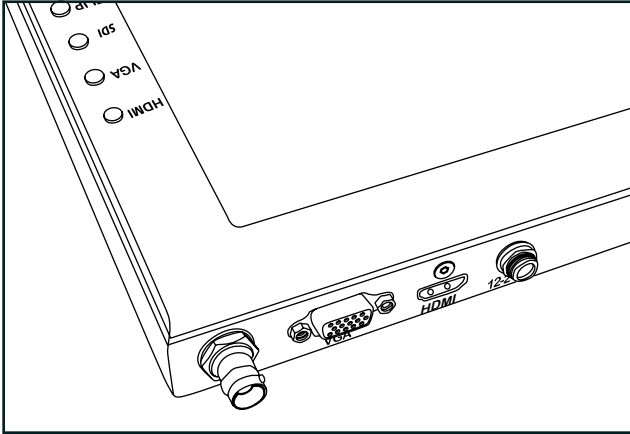
Foam Case

To make your teleprompter more portable, we packed it in a reusable, high-quality foam. The shape and size of the foam was designed to fit into Ikan's PT-CASE-V2.

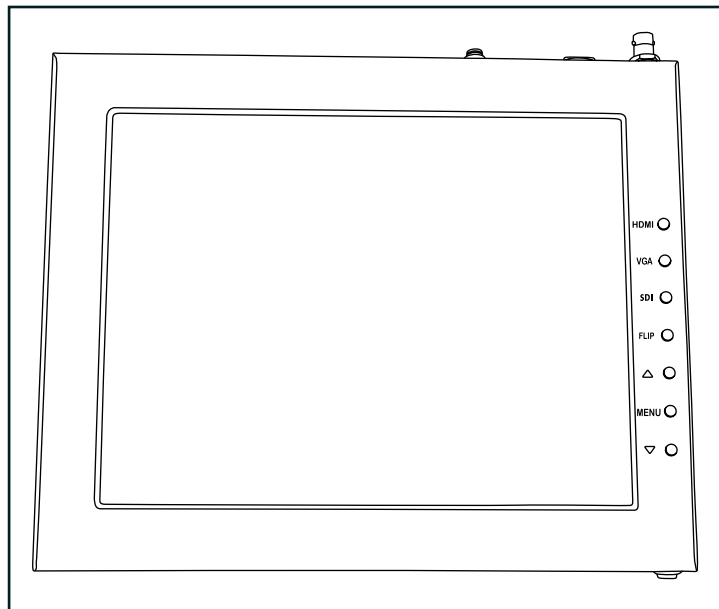


**** DO NOT THROW AWAY FOAM CASE ****

Monitor Ports



3G-SDI – Serial Digital Interface Connection
VGA – Video Graphics Array DE15 Connection
HDMI – High-Definition Multimedia Interface Input Connection
Power Port – 12-24v Input



HDMI – Switch HDMI input
VGA – Switch to VGA input
SDI – Switch to 3G-SDI input
Flip – Toggle image flip
(Can be set to horizontal, vertical, or both via menu)
Up Arrow – Toggle up to adjust setting
Menu – Access to monitor settings
Down Arrow – Toggle down to adjust setting

Monitor Menu Settings

Video Config

- Contrast (White Level)
- Brightness (Black Level)
- Tint (Chroma Hue)
- Chroma (Chroma Saturation)
- Sharpness (Detail)
- RGB Setup – Manually configure RGB
- Return

System Config

- Menu Duration – Set duration of how long menu stays on screen
- Video Ratio – Set screen aspect ratio 16:9 or 4:3 (4:3 is native resolution, 16:9 will create black bars)
- Flip-H – Assign toggle button to flip image horizontally
- Flip-V – Assign toggle button to flip image vertically
- Reset – Factory reset
- Return

PC Setup (Only available for VGA)

- H-Position – Adjust horizontal position
- V-Position – Adjust vertical position
- Auto – Monitor automatically adjust position
- Return

Exit

How to set-up FLIP button feature:

1. Press MENU button
2. Navigate to SYSTEM CONFIG.
3. Navigate to FLIP-V or FLIP-H
4. Change FLIP-V and/or FLIP-H to "ON"
5. Exit MENU
6. The FLIP button should now be activated and can be pressed to mirror the image Horizontally or Vertically
7. When FLIP-H is ON, the image will flip Horizontally
8. When FLIP-V is ON, the image will flip Vertically
9. If both are ON, the FLIP button will toggle both Horizontal and Vertical flip

Watch our VIDEO TUTORIAL on how to assemble Ikan Professional Teleprompters:

https://youtu.be/5TjlxzBc_Vc



Specifications

PT4500-SDI

Aspect Ratio	4:3
Backlight	LED
Brightness	1000 nits
Build Material	Aluminum
Diagonal	15"
Input Signal	3G-SDI, VGA, HDMI
Input Voltage	DC 12v / 4A
Power Consumption	10W
Reading Range	17'
Resolution	1280 x 1024
Viewing Angle	160° (H) / 170° (V)
Weight	22 lb
Shipping Weight	28 lb
Shipping Dimensions	25 x 20 x 15.5 in

Optional Accessories

- PT4500-G** Replacement Glass for both PT4500-SDI / PT4700-SDI
PT-CASE-V2 Rolling Hard Case for PT4500-SDI / PT4700-SDI Teleprompter

Learn More

More dynamic information at official website: www.ikancorp.com

Support

Contact email: support@ikancorp.com

CONDITIONS OF WARRANTY SERVICE

- Free service for one year from the day of purchase if the problem is caused by manufacturing errors.
- The components and maintenance service fee will be charged if the warranty period is expired.

Free Service will not be Provided in the Following Situations:(*Even if the product is still within the warranty period.)

- Damage caused by abuse or misuse, dismantling, or changes to the product not made by the company.
- Damage caused by natural disaster, abnormal voltage, and environmental factors, etc.

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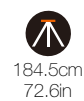


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E-IMAGE

AT7903 Pedestal

UPGRADE
VERSION



184.5cm
72.6in



20.0kg
44.1lbs



102.0cm
40.2in



15.8kg
34.8lbs



32.0cm
12.6in



100mm

Component:

Pedestal	AT7903
Dolly	EI-7005



Pneumatic assist center column



Easy height-adjustment lever



Quick locking



Ergonomic hand wheel

UPGRADE



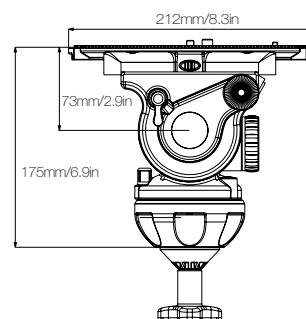
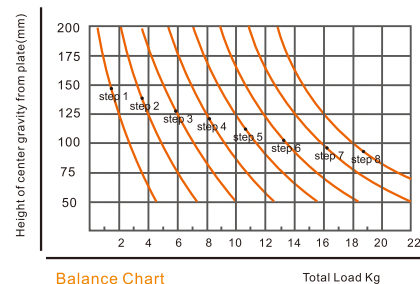
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E-IMAGE

GH20 100mm Fluid Head



-  100mm
-  20.0kg / 44.0lbs
-  0-8



FEATURES



Fixed drag of pan & tilt



Longer sliding plate











Leveling bubble



8 plus 0 steps of counterbalance

SPECIFICATIONS

Model	GH20
 Payload Range	20.0kg / 44.0lbs
 Counterbalance Range	0-8
 Grades Of Pan Drag	Fixed
 Grades Of Tilt Drag	Fixed
 Tilt Range	-60°/+90°
 Temperature Range	-30°C~+60°C
 Bowl Size	100mm
 Net Weight	3.5kg / 7.7lbs



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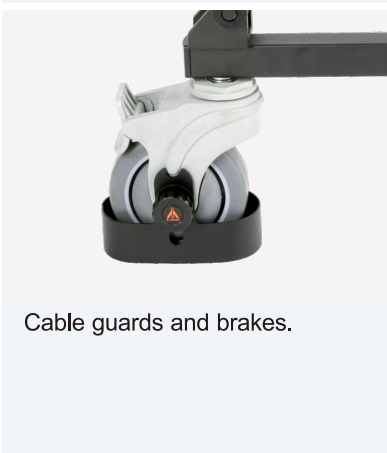
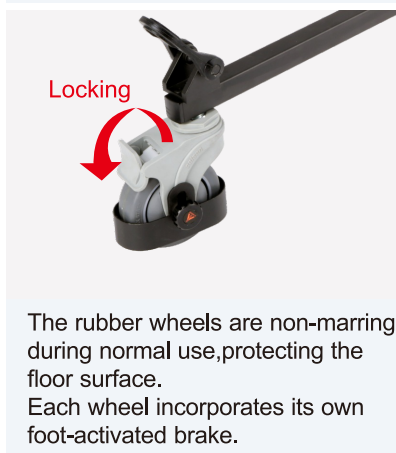
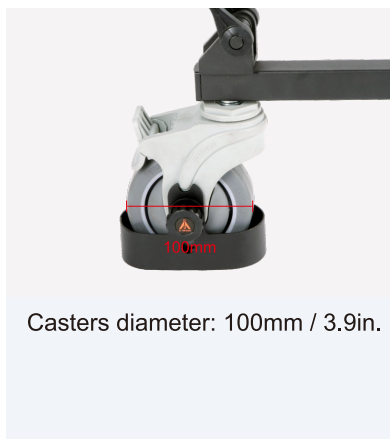
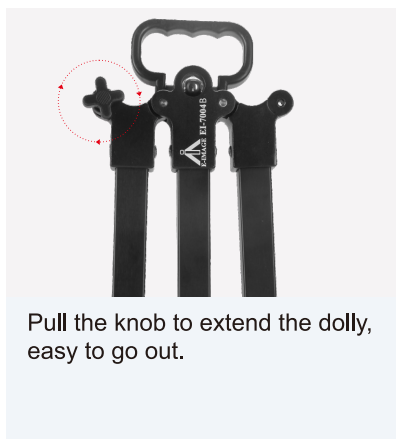
E-IMAGE

EI-7004B Video Dolly

Super sturdy, designed for heavy duty systems. The 100mm/4 inch wheels can be individually braked.



FEATURES





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E-IMAGE

GB3 Pan bar

Telescopic pan bar for GH08L, GH10L, GH15, GH25 heads



SPECIFICATIONS

L	Length range	405-605mm / 15.9-23.8in
S	Net weight	385g / 0.8lbs