PT4500S-TRIPOD



15" SDI Teleprompter, Tripod & Dolly Turnkey



OVERVIEW

Ikan's Turnkey Broadcast Solutions include everything you need for your professional camera setup. This solution includes a 15" teleprompter, tripod, 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 25.2 lbs. The tripod, without the teleprompter system, can accommodate cameras up to 44.1 lbs. This solution also includes a carrying bag for the tripod.









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 ¼-20" Screws
- ☐ 2 x Hex Keys
- ☐ 3 x Different Height Risers

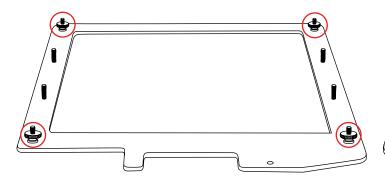
Teleprompter Assmebly Setup

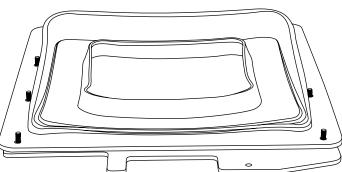
Step 1

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.









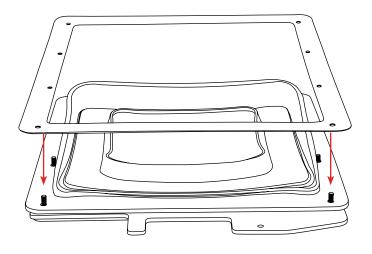


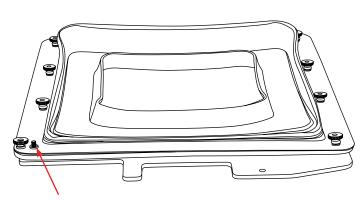


 $\begin{tabular}{ll} \textbf{Step 3} \\ \textbf{The metal frame is directional. Make sure the thicker side is on top and} \\ \end{tabular}$ the slimmer side is on the bottom.

Step 4

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



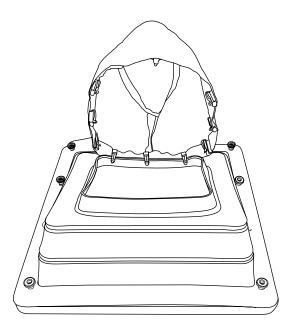


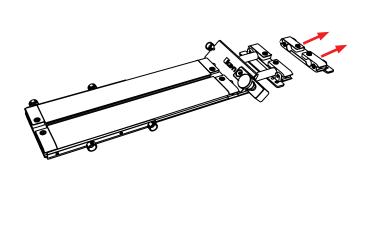
Step 5

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.





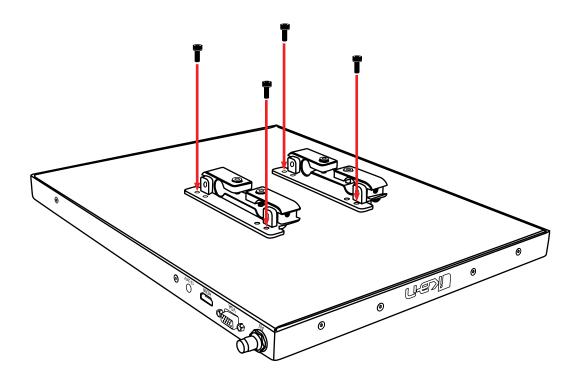






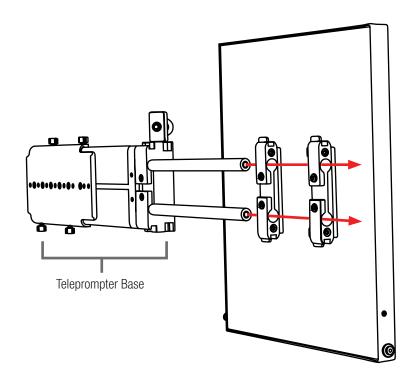
Step 7

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.









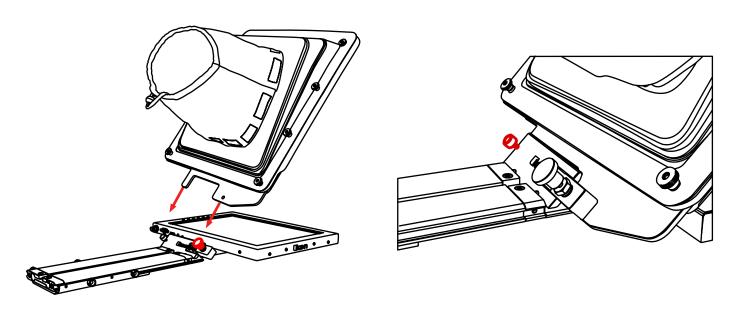


Step 9

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 **

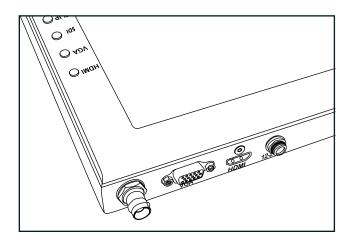




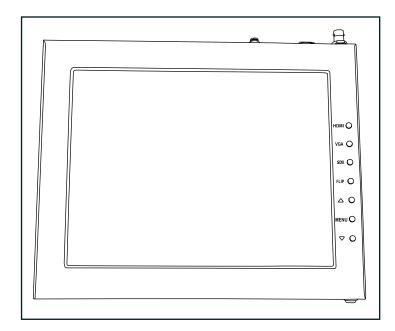




Monitor Ports



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. Fxit MFNU
- 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 Telepromopters:

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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GA102 100mm Aluminum Video Tripod

The GA102 two stage aluminum tripod supports a payload weighing up to 132 lbs. It is made of lightweight aluminum, has a 100mm bowl, and the legs are a twin tube design with two stages. The tripod can be adjusted to a maximum height of 63" and a minimum height of 18" with a folded length of 29". The mono-lock feature allows for quick height adjustments of both stages with one twist. An adjustable floor spreader provides extra security and stability.



FEATURES



100mm Bowl SizeCompatible with all professional 100mm half-ball video heads.



Extendable Ground SpreaderExtendable spreader is designed to offer added stability to the tripod.

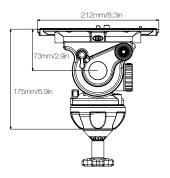


Removable Rubber Feet
Removable feet attach to the spiked feet for working on delicate or hard surfaces.

GH20 100mm Fluid Head







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
No.	Counterbalance Range	0-8
ııl	Grades Of Pan Drag	Fixed
#	Grades Of Tilt Drag	Fixed
Ó	Tilt Range	-60°/+90°
	Temperature Range	-30°C~+60°C
ightharpoons	Bowl Size	100mm
@	Net Weight	3.5kg / 7.7lbs

VIDEO TRIPOD



Model	GA101
left	100mm
$lack \Lambda$	140.5cm / 55.3in
•	63.5cm / 25.0in
(ii)	85.0cm / 25.0in
	60.0kg / 132.0lbs
ß	4.5kg / 9.9lbs
0	Aluminum
0	2

VIDEO TRIPOD SYSTEM



Model	EG20A (GH20+GA101)
	20.0kg / 44.0lbs
1	156.0cm / 61.4in
⚠	79.0cm / 31.1in
	100.5cm / 39.6in
ß	8.4kg / 18.5lbs
	100mm
Packing	Т30



EI-7004B Video Dolly

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



FEATURES

