# SDI TELEPROMPTER MONITORS



15" - 19" SDI Monitors Compatible with Ikan Teleprompters w/ Tally



### What's Included

☐ 1 x Teleprompter Monitor w/ Tally

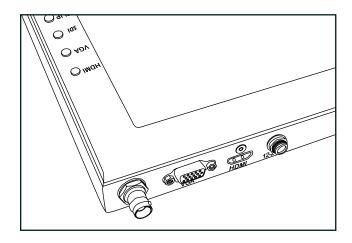




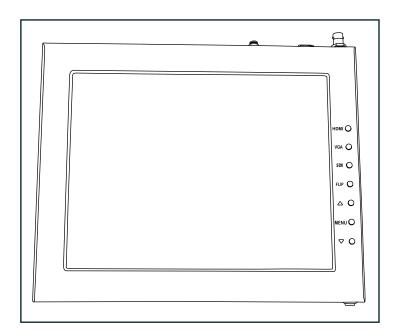




#### **Monitor Ports**



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

Fxit

## 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









## **Specifications**

#### PT15-SDI-V2

15" High Bright SDI Teleprompter Monitor w/ Tally

Aspect Ratio	4:3
Brightness	1000 cd/m2
Diagonal	15"
Input Signal	3G-SDI, VGA, HDMI
Tally Input	RJ45
Tally Pinout	3-Pin (5V, Red GND, Green GND)
Input Voltage	DC 12v / 4A
Power Consumption	10 w
Product Weight	5 lbs
Product Dimensions	14.25" x 11.25" x 1"
Resolution	1280 x 1024
Shipping Weight	7 lbs
Shipping Dimensions	15" x 12" x 4"
Viewing Angle	160° (H) / 170° (V)
UPC	847983035984

## **Supported Video Signals**

SDI

720x480i @ 59.94, 60 Hz 720x576i @ 50 Hz 1280x720p @ 50, 60 Hz 1920x1080i @ 50, 59.94, 60 Hz 1920x1080psf @ 24, 25, 29.97, 30 Hz 1920x1080p @ 23.98, 24, 25, 29.97, 30, 50, 59.94, 60 Hz

#### HDMI

720x480i & 720x480p @ 59.94, 60 Hz 720x576i & 720x576p @ 50 Hz 1280x720p @ 50, 59.94, 60 Hz 1920x1080i @ 50, 59.94, 60 Hz 1920x1080psf @ 24, 25, 29.97, 30 Hz 1920x1080p @ 23.98, 24, 25, 29.97, 30, 50, 59.94, 60 Hz







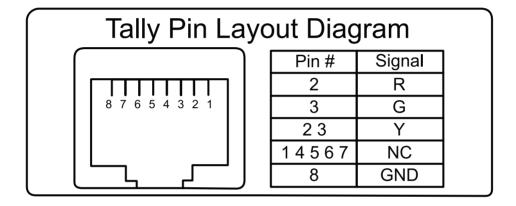
## **Pinout Diagram for Tally Light**

#### **Tally Light Pinout:**

**GND:** Connects to the ground of the device or system.

R: Connects the red tally light
G: Connects the green tally light
Y: Connects the yellow tally light

NC: Stands for "Not Connected" Disregard these pins.



### **Learn More**

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

## **Support**

Contact email: support@ikancorp.com



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#### **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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