

# Saga 7" High Bright4K HDMI/3G-SDI Monitor



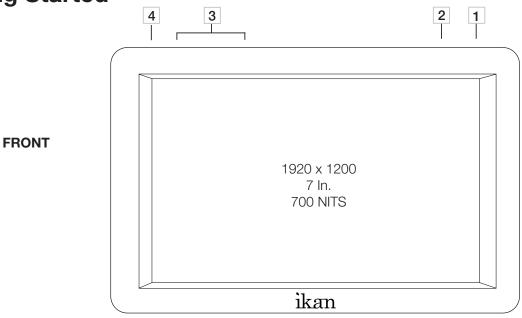
### What's Included

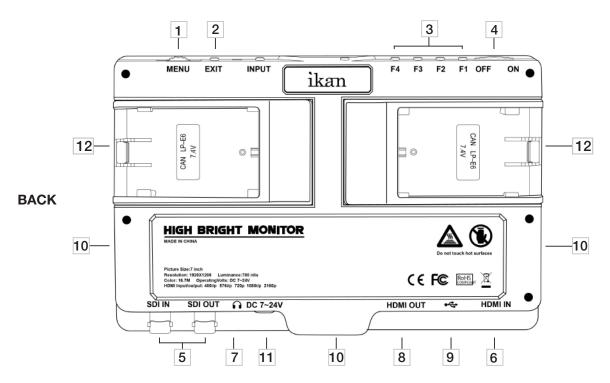
- □ 1 x S7H Monitor
- ☐ 1 x Camera Shoe Mount
- □ 1 x Neoprene Sleeve
- □ 1 x Mini-XLR to P-TAP Cable
- □ 2 x Canon E6 Battery Plate





## **Getting Started**





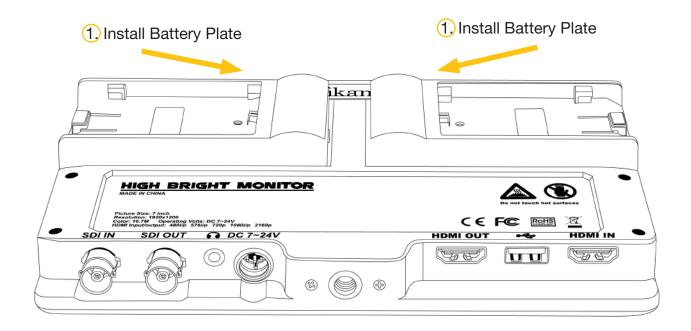
- Menu Button Scroll Wheel
  - Used to enter and navigate the menu.
- 2 Exit / Aspect
  - Used to exit the menu.
- 3 Function Buttons
  - Functions can be selected in the menu
- 4 Power Button
  - Power ON/OFF
- 5 SDI Input/Output Terminal
  - SDI Input/Output
- 6 HDMI Input Terminal

- 7 3.5mm Headphone Output
- 8 HDMI Output Terminal
- 9 USB Connector
  Used for Software Updates
- 10 1/4"-20 Threaded Insert
- 11 DC 7-24V Power Terminal Mini-XLR Connection
- 12 DV Battery Plate Slot
- Used for mounting DV Battery plate

### **Battery Plate Installation & Removal**

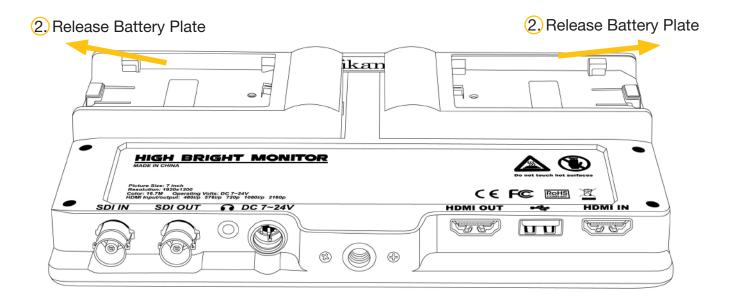
#### Installation

To Install battery plates line up holes under battery plate with tabs on battery plate slot. Then push towards center of the monitor.



#### Removal

To Remove your battery plate, simply push battery plates away from center of the monitor.



### **Configuration of Setting Menus**

— Toggle between the following: 80%, 90%, 15:9, 4:3, 1.5:1, 2:1, 2.35:1 Guides -Crosshair — Activates Crosshair on center of screen. Activates grid on the screen to assist with framing. Grids ----Video Config — Brightness: 0-100 Contrast: 0-100 Chroma: 0-100 Sharpness: 0-100 Tint: 0-100 **Color Temp** \_\_\_\_\_ 5600K, 6500K, 9300K, Manual Aspect Allows user to time tune the intensity of the LCD Panel Allows user to change the aspect ratio of the image.

OSD - Language: Choose between Fred LCD Panel Allows user to change the aspect ratio of the image. Backlight \_\_\_\_\_ Allows user to fine tune the intensity of the LCD Panel's backlight. OSD - Language: Choose between English & Chinese for OSD. OSD - Duration: Choose how long the menu stays active without activity. OSD - Transparency: Choose from low, medium, high, or off. MENU Setup - Allows 5 users to save menu settings. System Reset - Reset Settings to factory defaults. Flip Control — Flip Image and/or Menu Low Battery Alarm - Warns the user when battery is low.

#### Function Set Up 1-8 Displays a crosshair on the center of the screen. Guides Crosshair -The S7H is equipped with Monochrome Peaking features, which highlight the desired focus area in a bright, red outline. The operator adjusts the focus Peaking control until the red indicator outlines on the desired area are razor sharp, Underscan indicating optimal focus. For best results, be sure object is properly exposed. DSLR Scaling — Pixel-to-Pixel —— The DSLR Scaling function will allow users to extend their DSLR camera's HDMI Video Output any option of four; Normal 3:2, 16:9, or Full Screen. Zooming — Convenience Made simple. Check Field — HV Delay \_\_ The 1:1 pixel to pixel mapping allows you to emphasize on individual chosen Grids elements in the shot. This feature is essential for ensuring you are in focus. False Color -This feature allows you to enlarge the image up to 3x Audio Wave -Clip Guides -Toggles between the Blue only, Red only, Green only, & Mono Modes. Histogram -This is to help calibrate the image. 5DII Rec. This function displays the blanking portion of the incoming signal. Firmware Version -Information Activates grid on screen to assist with framing Update (USB) -This feature utilizes a full spectrum of assigned color indicators, ensuring flawless shot exposure. Under/Over luminance warnings enable the user to get the desired quality every time. Displays Audio Stereo Levels. The S7H offers adjustable upper Clip Guide levels to accurately display overexposed images in any shooting condition. The operator simply assigns NOTE: the upper IRE to their preference and any exposure over the set IRE limit will To see further options flash in a vivid purple, indicating only the over exposed area. for an active function, hold the function key A graphical representation of the pixels exposed in your image. The left side for 2 seconds until of the graph represents the blacks or shadows, the right side represents the option mode appears. highlights or bright areas and the middle section is mid-tones. How high the peaks reach represent the number of pixels in that particular tone. This tool

helps you get proper exposure.

Displays currently installed firmware.

Used to update firmware when a USB containing update file is inserted.

# **Specifications**

Aspect Ratio	16 x 10
Backlight	LED
Brightness	700cd/m2
Build Material	Heavy Duty Plastic
Color Depth	16.7 Million
Color System	PAL/NTSC/SECAM (Auto-Detected)
Contrast Ratio	1200:1
Input Voltage	DC 7V-24V
Inputs	HDMI, 3G-SDI
Operating Temperature	0°C~50°C / 32°F~122°F
Outputs	HDMI

Pixel Pitch	0.07875 x 0.07875 mm
Power Consumption	6W
Resolution	1920 x 1200
Response Time	20ms
Screen Size	7 ln.
Viewing Angle	178° horizontal / 178° vertical
Weight	0.5 lbs

# **Supported Video Signals**

	720x480i & 720x480p @ 59.94, 60 Hz
HDMI	720x576i @ 50 Hz
	1280x720p @ 23.97, 24, 25, 29.94, 30, 50, 59.94, 60 Hz
	1920x1080i @ 50, 59.94, 60 Hz
	1920x1080psf @ 24, 25, 29.97, 30 Hz
	1920x1080p @ 23.97, 24, 25, 29.94, 30, 50.94, 60 Hz
	3840x2160p @ 24, 25, 30 Hz

# **Optional Accessories**

#### **MOUNTS**

MA207 7 In. Articulating Arm MA211 11 In. Articulating Arm

MA211-R 11 In. Articulating Arm w/ Single Rod Mount

# BATTERY PLATES

BP5-C	Canon 900 Battery Plate
BP5-E6	Canon LP-E6+ Battery Plate
BP5-P	Panasonic D54 Battery
BP5-S	Sony L Series Battery Plate
BP5-N	Nikon EN-EL15 Battery Plate
BP5-PG6	Panasonic G6 Battery Plate
BP5-SU	Sony BP-U Series Battery Plate

### **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.