## QUICKSTART GUIDE

## 7" 4K 1920 x 1200 HDMI Monitor w/ Canon LP-E6 & Sony L



### What's Included

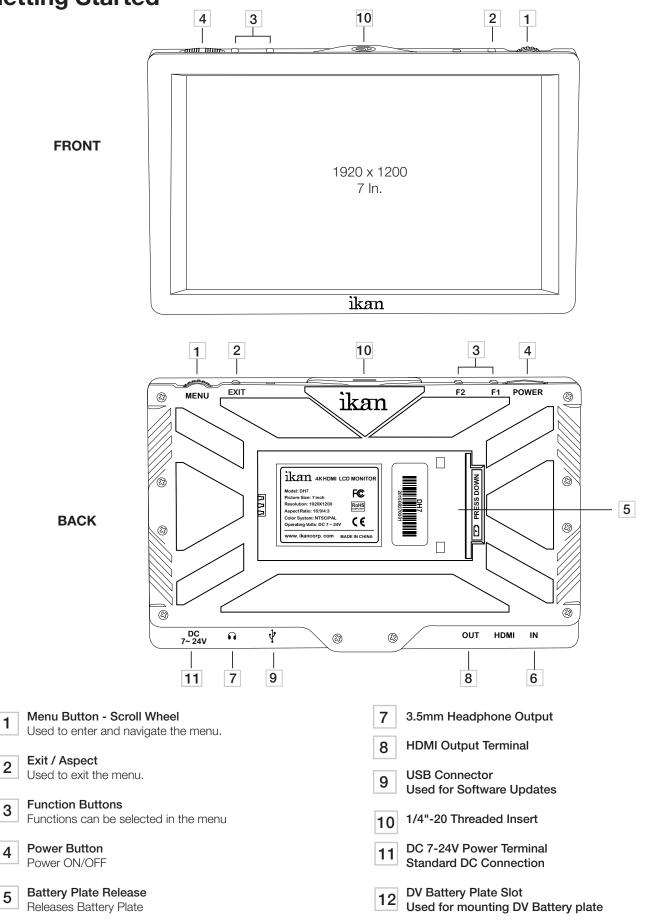
DH7

- □ 1 x DH7 Monitor
- □ 1 x AC Adapter
- □ 1 x Camera Shoe Mount
- □ 1 x Screen Wipe
- □ 1 x Screen Protection Film
- □ 1 x Sunhood
- □ 1 x Canon E6 Battery Plate
- □ 1 x Sony L Series Battery Plate



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**HDMI** Input Terminal

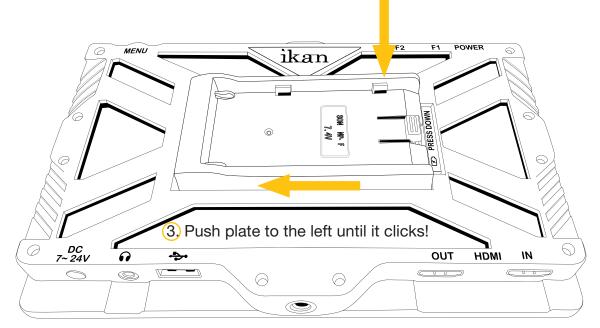
### **Battery Plate Installation & Removal**

#### Installation

To Install Battery Plate by pressing down on the battery plate, and pushing it left until you hear it click into place.

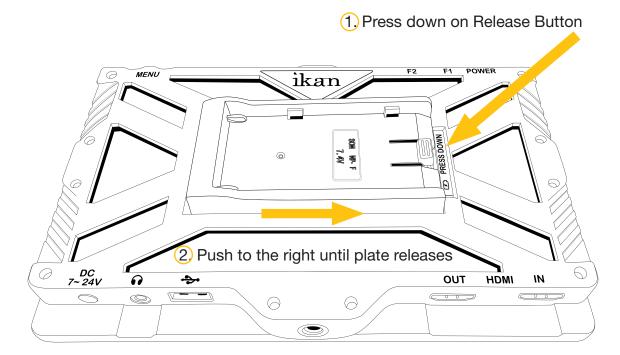
1. Position plate against "Press Down" Button

2 Press down on Battery plate



#### Removal

To Remove your battery plate, simply press down on the Release Button, then push the Battery Plate to the right until the plate releases.



# **Configuration of Setting Menus**

	<ul> <li>Toggle between the following: 80%, 90%, 15:9, 4:3, 1.5:1, 2:1, 2.35:1</li> <li>Activates Crosshair on center of screen.</li> <li>Activates grid on the screen to assist with framing.</li> <li>Brightness: 0-100</li> <li>Contrast: 0-100</li> <li>Chroma: 0-100</li> <li>Sharpness: 0-100</li> <li>Tint: 0-100</li> <li>5600K, 6500K, 9300K, Manual</li> <li>Allows user to fine tune the intensity of the LCD Panel's backlight.</li> <li>Allows user to change the aspect ratio of the image.</li> <li>OSD - Language: Choose between English &amp; Chinese for OSD.</li> <li>OSD - Duration: Choose how long the menu stays active without activity.</li> <li>OSD - Transparency: Choose from low, medium, high, or off.</li> <li>MENU Setup - Allows 5 users to save menu settings.</li> <li>System Reset - Reset Settings to factory defaults.</li> <li>Flip Image and/or Menu</li> <li>Low Battery Alarm - Warns the user when battery is low.</li> </ul>		
Function Set Up 1-8		Displays a crosshair on the center of the screen.	
Guides Crosshair —			
Peaking —		The DH7 is equipped with Monochrome Peaking features, which highlight the desired focus area in a bright, red outline. The operator adjusts the focus	
Underscan		control until the red indicator outlines on the desired area are razor sharp,	
DSLR Scaling		indicating optimal focus. For best results, be sure object is properly exposed.	
Pixel-to-Pixel		The DSLR Scaling function will allow users to extend their DSLR camera's	
Zooming ——	L	HDMI Video Output any option of four; Normal 3:2, 16:9, or Full Screen.	
Check Field –		Convenience Made simple.	
HV Delay —		The 1:1 pixel to pixel mapping allows you to emphasize on individual chosen	
Grids ——— False Color –		elements in the shot. This feature is essential for ensuring you are in focus.	
Audio Wave -	_]   └──	This feature allows you to enlarge the image up to 3x	
Clip Guides — Histogram — 5DII Rec.	<u>,</u>     ∟	Toggles between the Blue only, Red only, Green only, & Mono Modes. This is to help calibrate the image.	
Firmware Version —		This function displays the blanking portion of the incoming signal.	
Information		- Activates grid on screen to assist with framing.	
Update (USB) NOTE: To see further options for an active function, hold the function key for 2 seconds until option mode appears.		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 DH7 offers adjustable upper Clip Guide levels to accurately display overexposed images in any shooting condition. The operator simply assigns the upper IRE to their preference and any exposure over the set IRE limit will flash in a vivid purple, indicating only the over exposed area.	
		A graphical representation of the pixels exposed in your image. The left side of the graph represents the blacks or shadows, the right side represents the 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	Outputs	HDMI
Backlight	LED	Pixel Pitch	0.07875 x 0.07875 mm
Brightness	300cd/m2	Power Consumption	6W
Build Material	Heavy Duty Plastic	Resolution	1920 x 1200
Color Depth	16.7 Million	Response Time	20ms
Color System	PAL/NTSC/SECAM (Auto-Detected)	Screen Size	7 ln.
Contrast Ratio	800:1	Viewing Angle	178° horizontal / 178° vertical
Dimensions	7.2 x 4.5 x 0.6 ln.	Weight	0.5 lbs
Input Voltage	DC 7V-24V	Shipping Dimensions	3 x 14.75 x 7.75 ln.
Inputs	HDMI	Shipping Weight	2 lbs
Operating Temperature	0°C~50°C / 32°F~122°F		•

# **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 MA211 MA211-R	7 In. Articulating Arm 11 In. Articulating Arm 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.