What's Included

- ☐ 1 x DH5e Monitor
- ☐ 1 x AC Adapter
- ☐ 1 x Camera Shoe Mount
- ☐ 1 x Screen Cleaning Wipe
- ☐ 1 x Screen Protection Film
- ☐ 1 x Sunhood
- ☐ 1 x Canon E6 Battery Plate
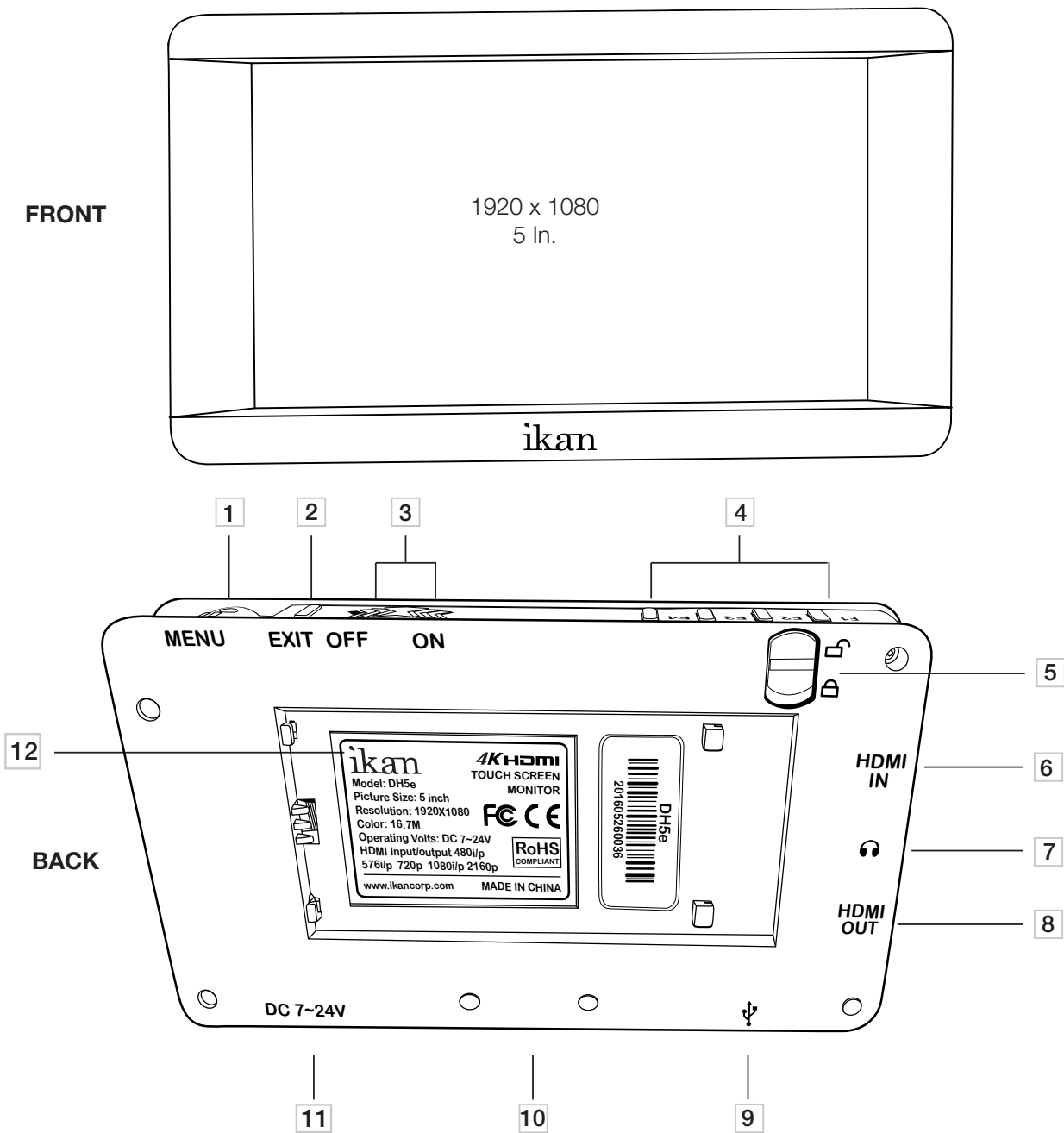- ☐ 1 x Sony L Series Battery Plate

CHECKED BY

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Getting Started

FRONT

1920 x 1080
5 In.

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MENU EXIT OFF ON

1 2 3 4

5

12

ikan
Model: DH5e
Picture Size: 5 inch
Resolution: 1920X1080
Color: 16.7M
Operating Volts: DC 7~24V
HDMI Input/output 480i/p
576i/p 720p 1080i/p 2160p
www.ikancorp.com MADE IN CHINA

4K HDMI
TOUCH SCREEN
MONITOR

FC CE
RoHS
COMPLIANT

DH5e
2016052600036

HDMI
IN

6

7

HDMI
OUT

8

BACK

DC 7~24V

11 10 9

1	**Menu Button - Scroll Wheel** Used to enter and navigate the menu.	7	**3.5mm Headphone Output**
2	**Exit / Aspect** Used to exit the menu.	8	**HDMI Output Terminal**
3	**Power Button** Power ON/OFF	9	**USB Connector** Used for Software Updates
4	**Function Buttons** Functions can be selected in the menu	10	**1/4"-20 Threaded Insert**
5	**Battery Plate Lock** Locks Battery Plate	11	**DC 7-24V Power Terminal** Standard DC Connection
6	**HDMI Input Terminal**	12	**DV Battery Plate Slot** Used for mounting DV Battery plate

Touch Functions

1 Tap the screen to bring up the status display. From here you can check various settings. You can also see current menu settings. In addition, you can enable and disable features mapped to the function buttons.

Touch here to enable or disable features

F1 ⚪ OFF	F2 ⚙ ⚪ OFF	F3 ⚙ ⚪ OFF	F4 ⚙ ⚪ OFF
5D II Rec.	Peaking	False Color	Zooming

HDMI
4096x2160@24Hz
Full

Brightness	50
Contrast	50
Chroma	50
Sharpness	50
Tint	50
Color Tem..	6500 K
Backlight	100
Volume	8
Menu Setup	User 1

Signal Status & Menu Settings

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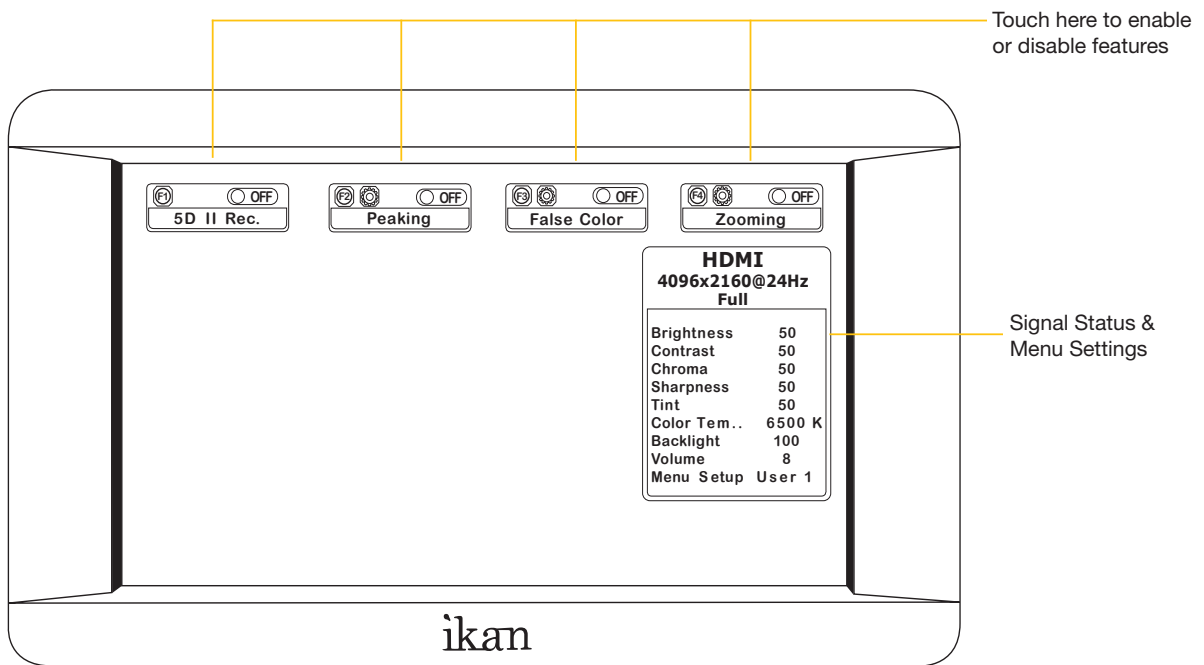
2 Pinch-to-Zoom allows you to zoom into your image by using your fingertips, similar to your smartphone!

Pinch-to-Zoom

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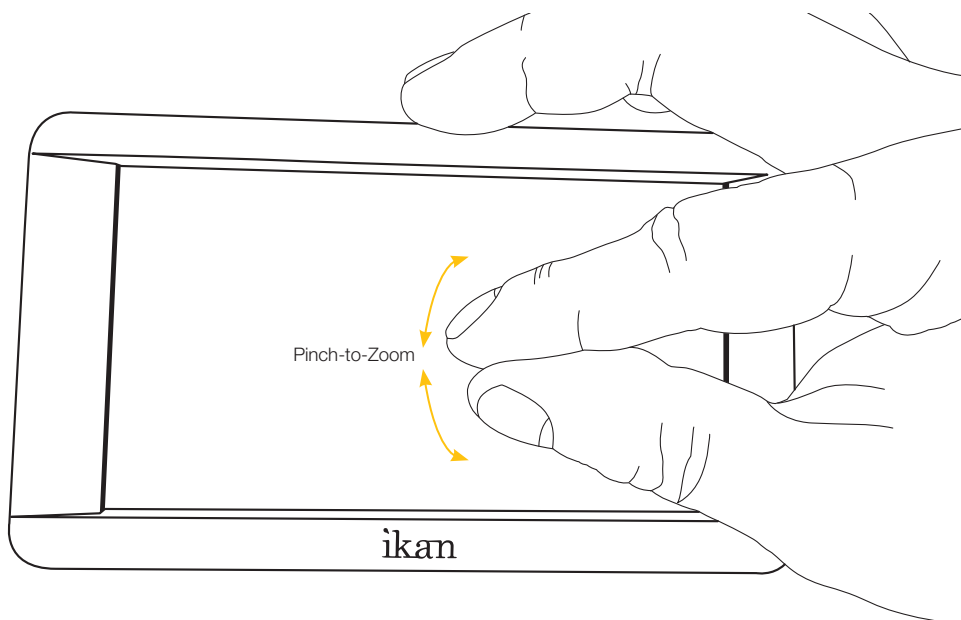
Configuration of Setting Menus

Guide Masks ———————— Toggle between the following: 80%, 90%, 15:9, 4:3, 1.5:1, 1.85:1, 2:1, 2.35:1, Custom
Crosshair ———————— Activates Crosshair on center of screen.
Grids ———————— Activates grid on the screen to assist with framing.
Video Config ———————— Brightness: 0-100
　　　　　　　　　　　　　　Contrast: 0-100
　　　　　　　　　　　　　　Chroma: 0-100
　　　　　　　　　　　　　　Sharpness: 0-100
　　　　　　　　　　　　　　Tint: 0-100
Color Temperature ———— 5600K, 6500K, 9300K, Manual
Backlight ———————— Allows user to fine tune the intensity of the LCD Panel's backlight.
Aspect ———————— Allows user to change the aspect ratio of the image.
System Config ———————— 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.
Display Flip Mode ———— On/Off
　　　　　　　　　　　　　　H Flip - Horizontal Flip On/Off
　　　　　　　　　　　　　　V Flip - Vertical Flip On/Off
　　　　　　　　　　　　　　OSD - Flip Mode - On/Off - Allows you to flip the On-Screen display to match the video.
　　　　　　　　　　　　　　H Flip - Horizontal Flip On/Off
　　　　　　　　　　　　　　V Flip - Vertical Flip On/Off
Touch Control ———————— On/Off - Allows you to enable or disable the touch screen.

Function Set Up on following page.

Function Set Up

Function Set Up 1-4
    Guides
    Crosshair
    Peaking
    Underscan
    DSLR Scaling
    Zooming
    EVF Mode
    Pixel-to-Pixel
    Check Field
    HV Delay
    Grids
    False Color
    Audio Wave
    Clip Guides
    Histogram
    5DII Rec.
Firmware Version
Information
Update (USB)

Displays a crosshair on the center of the screen.

The DH5e is equipped with Monochrome Peaking features, which highlight the desired focus area in a bright, red outline. The operator adjusts the focus control until the red indicator outlines on the desired area are razor sharp, indicating optimal focus. For best results, be sure object is properly exposed.

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. Convenience Made simple.

This feature allows you to enlarge the image up to 3x.

Used with EVF Accessory. SOLD SEPARATELY.

The 1:1 pixel-to-pixel mapping allows you to emphasize on individual chosen elements in the shot. This feature is essential for ensuring that you are in focus.

Toggles between the Blue only, Red only, Green only, & Mono Modes. This is to help calibrate the image.

This function displays the blanking portion of the incoming signal.

Activates grid on screen to assist with framing.

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 DH5e 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.

NOTE:
To see further options for an active function, hold the function key for 2 seconds until option mode appears.

Specifications

Aspect Ratio	16 x 9		Outputs	HDMI
Backlight	LED		Pixel Pitch	0.01925x0.05775 mm
Brightness	450 cd/m2		Power Consumption	6W
Build Material	Heavy Duty Plastic		Resolution	1920x1080
Color Depth	16.7 Millions		Response Time	20ms
Color System	PAL/NTSC/SECAM (Auto-Detected)		Screen Size	5 In.
Contrast Ratio	1000:1		Shipping Dimensions	3 x 14.75 x 7.75 In.
Dimensions	5.5 x 3.2 x 0.7 In.		Shipping Weight	2 lbs
Input Voltage	DC 7V - 24V		Viewing Angle	160º Horizontal / 160º Vertical
Inputs	HDMI		Weight	0.2 lbs
Operating Temperature	0ºC~50º (32ºF~122ºF)			

Supported Video Signals

HDMI	720x480i & 720x480p @ 59.94, 60 Hz
	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, 59.94, 60 Hz
	3840x2160p @ 24, 25, 30 Hz
	4096x2160p @ 24 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.