D5w

5.6" 3G-SDI LCD Monitor w/ Hi-Def Panel (Waveform) QUICKSTART GUIDE





What's included

- □ 1 x D5w Monitor
- □ 1 x AC Adapter
- \Box 1 x SM201 Shoe Mount
- □ 3 x DV Battery Adapter (Check one) –
- DV BATTERY PLATES
 - D5w-1: Canon 900, Sony L,
 - Panasonic D54 Battery Plates
 - D5W-2: Canon E6, Nikon EL15, Panasonic G6 Battery Plates

CONDITIONS OF WARRANTY SERVICE

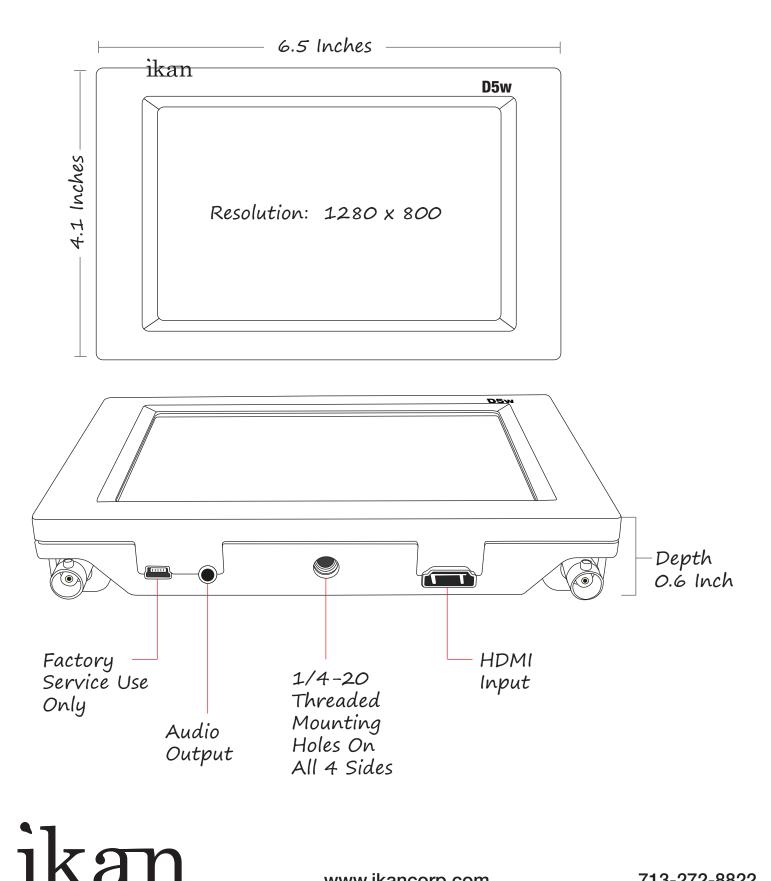
- Free service for one year from the day of purchase if the problem is caused by manufacturing errors.
- The components and maintenance service fee will be charged if the warranty period has expired.

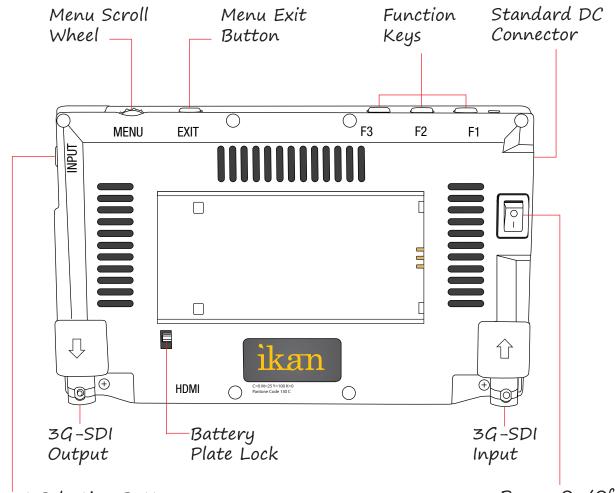
Free Service will not be Provided in the Following Situations: (* Even if the product is still within the warranty period.)

- 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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Input Selection Button - SDI & HDMI

Power On/Off

SPECIFICATIONS

Diagonal:	5.6-inch
Resolution:	1280 x 800
LCD Brightness:	300 NIT
Contrast Ratio:	400:1
Viewing angles:	160 (H) 160 (V)
Operating Volts:	DC 6v to 24v
Dimension:	4.1"H x 6.5"W x 0.9"D
Weight:	0.6 lbs
Video Inputs:	HD-SDI, HDMI
Video Outputs:	HD-SDI
Audio Output:	Headphone

SUPPORTED RESOLUTIONS & FRAME RATES

3G SDI:	1920x1080p @ 50, 59.94, 60 Hz
HD SDI:	1280x720p @ 50, 59.94, 60 Hz
	1920x1080i @ 50, 59.94, 60 Hz
	1920x1080psf @ 23.98, 24, 25, 29.97, 30 Hz
	1920x1080p @ 23.97, 24, 25, 29.94, 30 Hz
SD SDI:	720x480i @ 60Hz
	720x576i @ 50Hz
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 @ 23.97, 24, 25, 29.94, 30, 50, 59.94, 60 Hz

CONFIGURATION OF SETTING MENUS

GUIDES Guides Full Guides 16:9 Guides 4:3 G. Background	16:9 OFF / 90% / 80% / 4:3 4:3 OFF / 90% / 80% ground Normal / Half / Black	Notes: ¹ DSLR Scaling (for HDMI only)
Crosshair Return		Display a crosshair on the center of screen.
VIDEO CONFIGURATION Brightness Contrast Chroma Sharpness Tint	Brightness0-100Contrast0-100Chroma0-100	
Color Temp. Auto		This function recalls user defined values settings .The user setting will remain in memory indefinitely and can be erased by using the reset option in the main menu.
SYSTEM CONFIGURATION OSD Language OSD Duration Menu Setup Backlight	N English / 简体中文 5-60 User1-5 5-100	The DSLR Scaling ¹ 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.
DSLR Auto Scalir WF. Background		Allows you to adjust the transparency of the Waveform when overlaid on the bottom of the screen.
Peaking Setting Peakin	g Factor	Allows you to adjust the sensitivity of the peaking feature from 1 - 10.
Peakin	g Color - R 0-255 g Color - G 0-255 g Color - B 0-255	Allows you to change the color of the peaking outlines from 0 -255 for red, blue, and green.
System Reset Return	-	

Waveform

This essential feature assists with the calibration of professional video cameras. It shows the overall brightness of the image assisting the video professional in correcting exposure. The waveform feature also checks the evenness of the lighting when lighting a chromakey or background.

Vectorscope

The D5w uses vectorscope to help set and verify skin tones and monitor white balance. The vectorscope function also verifies and checks the overall tint and hue of an image.

RGB Parade

The RGB parade splits the image into separate red, green, and blue channels and shows you the color values for each. RGB Parade is fundamental in balancing out the shadow region when leveling a shot. Furthermore, this feature helps the video professional to instantly see what color cast might be in an image; thus, making it extremely helpful when verifying the white balance.

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