5.6" HD-SDI LCD Waveform Monitor QUICKSTART GUIDE





What's included

- □ 1 x D5w Monitor
- □ 1 x AC Adapter
- \Box 1 x SM201 Shoe Mount
- □ 1 x DV Battery Adapter (Check one) -
- BP5-S Sony "L" Series
 BP5-SU Sony "BP-U" Series
 BP5-C Canon "900" Series
 BP5-E6 Canon E6 Battery
 BP5-P Panasonic "D54" Series
 BP5-PG6 Panasonic G6 Battery

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.

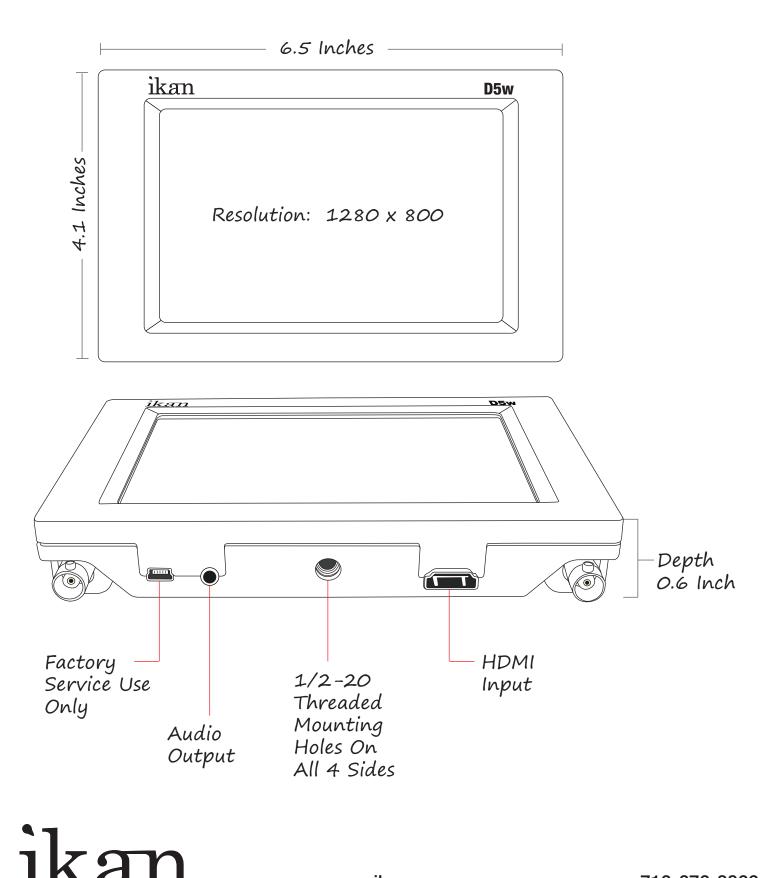
Free Service will not be Provided in the Following Situations: (* Even if the product is still within the warranty period.)

- 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.

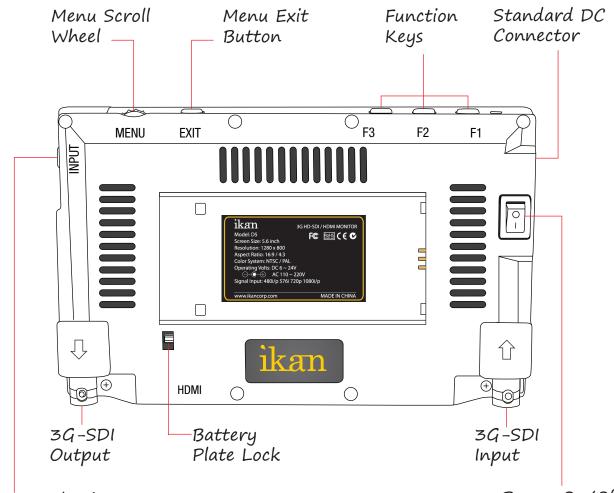
ikan www.ikancorp.com

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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

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D5w

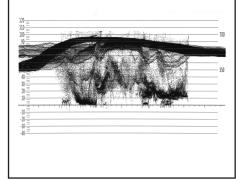
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CONFIGURATION OF SETTING MENUS

GUIDES Guides Full Guides 16:9 Guides 4:3 G. Background Crosshair	OFF / 90% / 80% / 4:3 OFF / 90% / 80% / 4:3 OFF / 90% / 80% Normal / Half / Black Off / On	Notes: ¹ DSLR Scaling (for HDMI only) Display a crosshair on the center of screen.
Return	017 011	Display a clossifiar on the center of screen.
VIDEO CONFIGURATION Brightness Contrast Chroma Sharpness Tint	0-100 0-100 0-100 0-100 0-100	
Color Temp. Auto Return	5600K / 6500K / 9300K / Manual	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	OSD Language English / 简体中文 OSD Duration 5-60 Menu Setup User1-5	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.
Backlight DSLR Auto Scalir WF. Background	5-100 g Off / Full / 16:9 / 3:2 0-10	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 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	v	

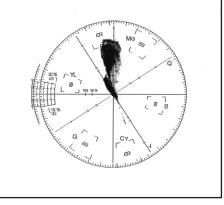
Waveform

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.



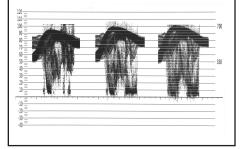
Vectorscope

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.

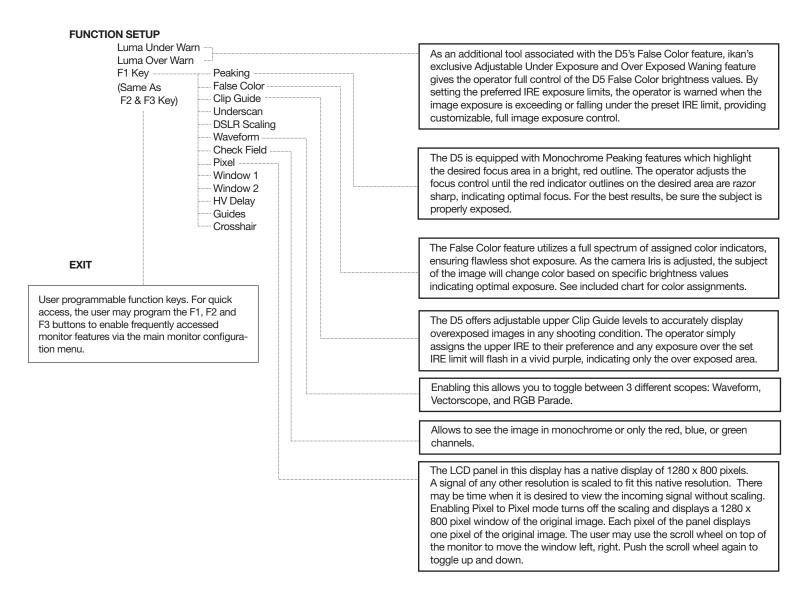


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