

# H5

## 5.5" 12G-SDI MONITOR

Powerful Digital Cinema, Broadcast, Live Production Assist



High Bright  
1200nit



Touch  
Screen



Color Depth  
10bit



12G-SDI  
In/Out



HDMI 2.0  
In/Out



Custom  
3D-LUT



HDR  
Monitoring



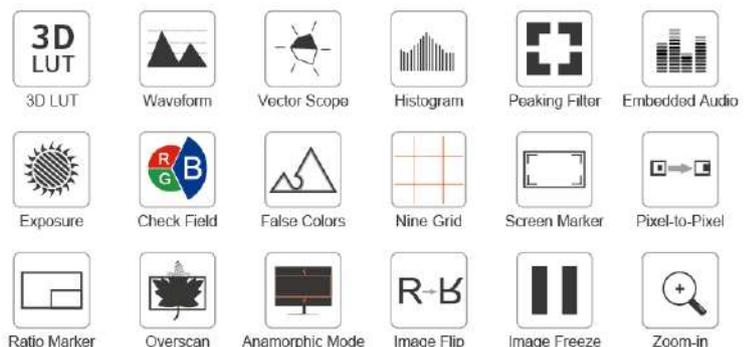
Aluminium  
CNC



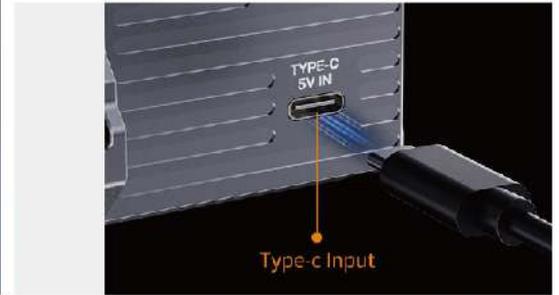
## FEATURES

- 5.5-inch 1920x1200 full HD IPS screen, view details with confidence
- Touch screen menu operation, improve shooting efficiency
- High brightness 1200nit daylight viewable
- Rugged aluminium housing
- 12G-SDI high speed transmission, meet more professional production
- Calman software calibrates colors each unit before leaves the factory
- Support HDR monitoring, what you see is what you get
- Custom 3D-LUT, preview film look
- Stereo Earphone output

## FULL RANGE OF AUXILIARY FUNCTIONS



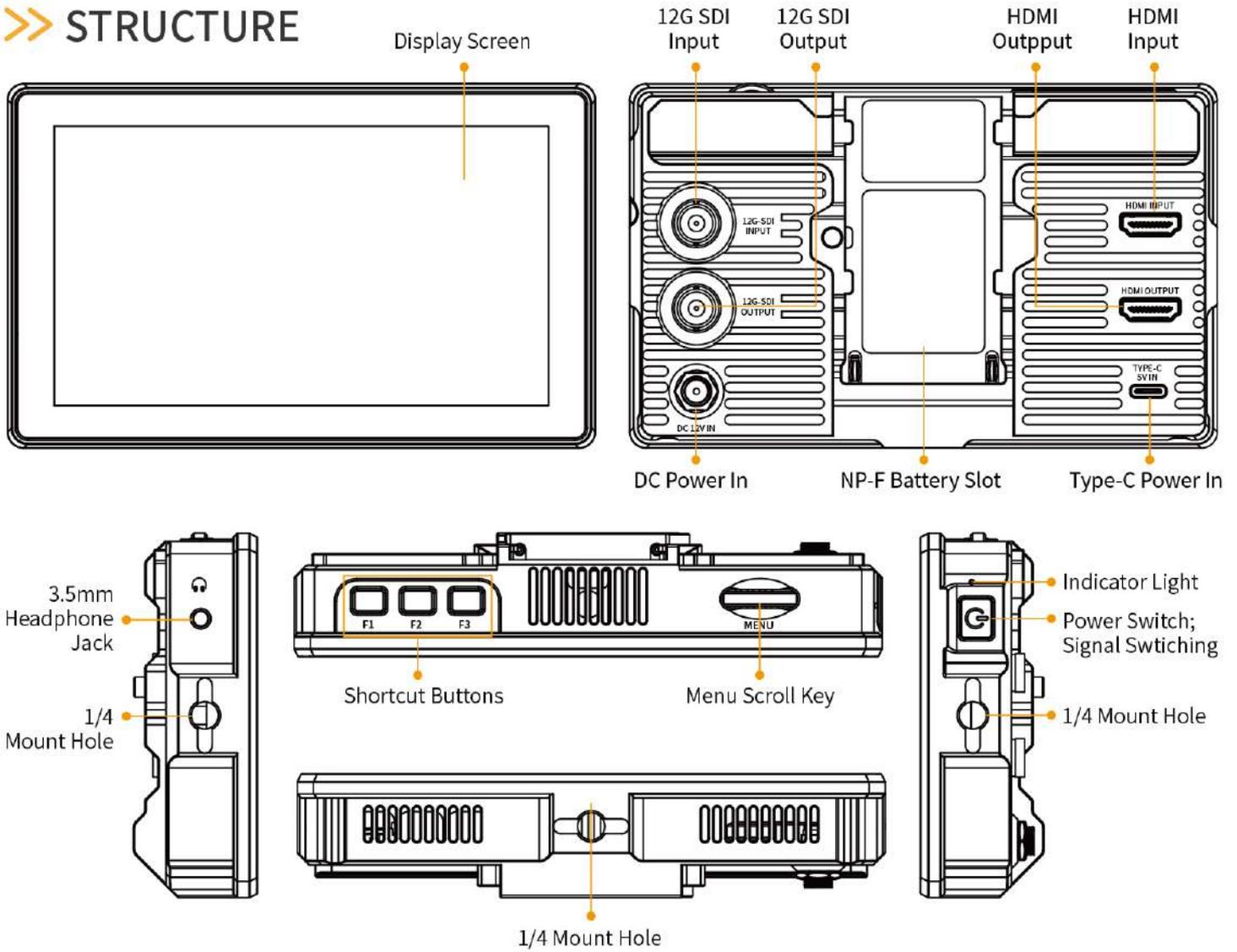
## >>> FLEXIBLE POWER SUPPLY (DC IN, TYPE-C, NP-F Battery Plate)



## >>> PARAMETER

Description	5.5" 12G-SDI Field Monitor
Model	H5
Screen size	5.5" IPS (touch)
Number of Colors	1.07B
Color Depth	10bit (8+2bit)
Resolution	1920x1080 pixels
Aspect Ratio	16:9
Brightness	1200cd/m <sup>2</sup>
Contrast	1000:1
Backlight	LED
Viewing Angle	80°/80°(L/R) 80°/80°(U/D)
Signal Input	12G-SDI*1, HDMI 2.0*1
Signal Output	12G-SDI*1, HDMI 2.0 *1
Power In	DC IN 12V, Barrel (5.5mm outer, 2.1mm inner); DC IN 5V (Type-C) Note: please use 5V/2A or more than 2A Type-C power supply
Audio	3.5mm Stereo Headphone
12G-SDI Input & Output Support Format	1080i (60/59.94/50)
	720p (60/59.94/50/30/29.97/25/24/23.98)
	1080p (60/59.94/50/30/29.97/25/24/24sF/23.98/ 23.98sF)
	2048×1080 (30p/30PsF/29.97p/29.97PsF/25p/25PsF/24p/24PsF/23.98p/23.98PsF)
	4K 3840×2160p (23.98/24/25/29.97/30/47.95/48/50/ 59.94/60)
HDMI Support Format	4K 4096×2160p (23.98/24/25/29.97/30/47.95/48/50/ 59.94/60)
	1080i (60/59.94/50)
	720p (60/59.94/50/30/29.97/25/24/23.98)
	1080p (60/59.94/50/30/29.97/25/24/24sF/23.98/ 23.98sF)
	4K 3840×2160p (60/50/30/29.97/25/24/23.98)
	4K 4096×2160p (60/50/30/29.97/25/24/23.98)
Power Consumption	≤12W
Input Voltage	DC 7 ~24V
Power Connector	DC 12V
Operating Temperature	-20°C ~ 70°C
Storage Temperature	-30°C ~ 80°C
Install Way	three 1/4"-20 Thread Point (bottom, left, right)
Unit Size	145.25x90.3x30.85(mm)
Unit Weight	306g

## >> STRUCTURE



## >> PACKING LIST

		
Monitor	Micro HDMI Cable	HDMI Cable
		
Mini Shot Shoe Mount	USB-A to USB-C adapter	Cable Management Tie
		
		Manual

**HDMI**® CE FC RoHS

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