

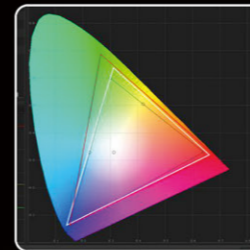
# CK540S

5.4" 1920x1200 Full HD monitor with silicone case



## Excellent Display

The 5.4" 16:10 LTPS panel with 1920x1200 full HD resolution, 1100:1 high contrast, 160° wide viewing angles, 600cd/m<sup>2</sup> high brightness, 88% DCI-P3 color space, which offers outstanding viewing experience.



### Color Space

Color space affects the richness of picture's color, the better color space, the better color reproduction.

- DCI-P3
- Rec.709
- FS5



# 5.4" HDMI 2.0 & 3G-SDI On-Camera Monitor

On-Camera monitor for professional camcorder & DSLR  
Application for taking photos & making movies.

1920x1200  
Resolution

HDMI 2.0  
4K 60Hz

HDR  
3D-LUT

CNC Metal

## HDR

When HDR is activated, the display reproduces a greater dynamic of luminosity, allowing lighter and darker details to be displayed more clearly. Effectively enhancing the overall picture quality. Support ST 2084 300 / 1000 / 10000 and HLG.



HDR OFF

HDR ON

## 3D-LUT

3D-LUT is a table for quickly looking up and output specific color data. By loading different 3D-LUT tables, it can quickly recombine color tone to form different color styles. Built-in 3D-LUT, featuring 17 default logs and 6 user logs.







## 3G-SDI INPUT / OUTPUT

SDI supports up to 1920×1080 60p/50p/30p/25p/24p(3G-SDI signal), and downward compatible with HD-SDI and SD-SDI.



3G-SDI signal can loop output to the other monitor or device when 3G-SDI signal input to this model.

## 4K 60HZ HDMI 2.0

HDMI 2.0 supports up to 4096×2160 60p/50p/30p/25p/24p and 3840×2160 60p/50p/30p/25p/24p.



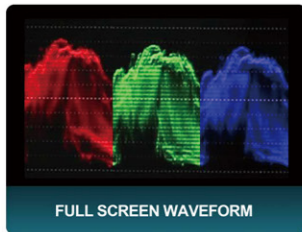
Some commercially DSLR Cameras (GH-5, R5...) have been upgraded to HDMI 4K 60Hz video output. It means this monitor is compatible with the best output video formats of DSLR cameras on the market.



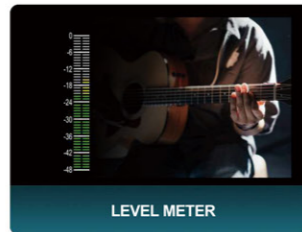


## Camera Auxiliary Functions

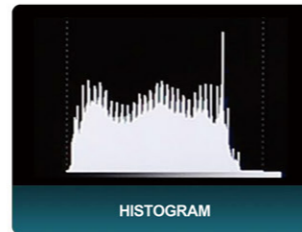
Provides plenty of auxiliary functions for taking photos and making movies, such as peaking, false color and audio level meter.



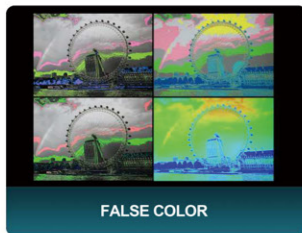
FULL SCREEN WAVEFORM



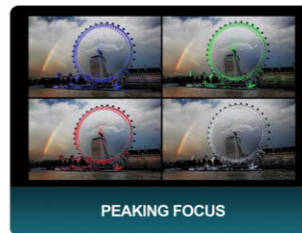
LEVEL METER



HISTOGRAM



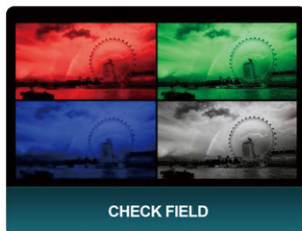
FALSE COLOR



PEAKING FOCUS



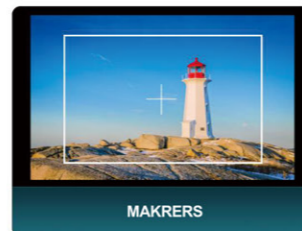
EXPOSURE



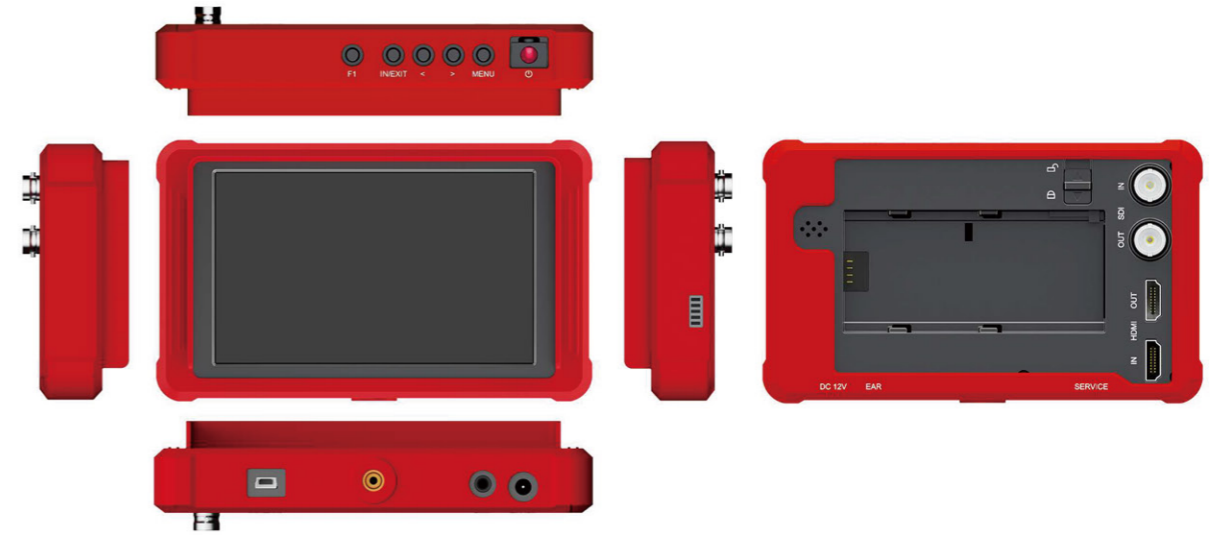
CHECK FIELD



ASPECT RATIO



MAKRERS



## SPECIFICATIONS

DISPLAY	Panel	5.4" LTPS
	Physical Resolution	1920×1200
	Aspect Ratio	16:10
	Brightness	600cd/m <sup>2</sup>
	Contrast	1100:1
	Viewing Angle	160°/ 160° (H/V)
	HDR	ST 2084 300/1000/10000 / HLG
	Supported Log Formats	Slog2 / Slog3, ArriLog, Clog, Jlog, Vlog, Nlog or User...
	LUT Support	3D-LUT (.cube format)
	3G-SDI	1
INPUT	HDMI	1 (HDMI 2.0, supports up to 4K 60Hz)
	3G-SDI	1
OUTPUT	HDMI	1 (HDMI 2.0, supports up to 4K 60Hz)
	SDI	1080p 60/50/30/25/24, 1080pSF 30/25/24, 1080i 60/50, 720p 60/50...
FORMATS	HDMI	2160p 60/50/30/25/24, 1080p 60/50/30/25/24, 1080i 60/50, 720p 60/50...
	Speaker	1
AUDIO	Ear Phone Slot	1
	Current	0.75A (12V)
POWER	Input Voltage	DC 7-24V
	Battery Plate	NP-F / LP-E6
	Power Consumption	≤9W
ENVIRONMENT	Operating Temperature	-20°C~50°C
	Storage Temperature	-30°C~70°C
DIMENSION	Dimension(LWD)	154.5×90×20mm
	Weight	295g

## ACCESSORIES

### STANDARD



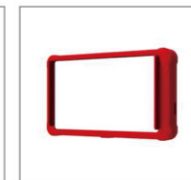
12V 2A DC Power Adapter



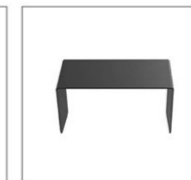
0.8M HDMI A-C Cable



Battery Plate



Silicone Case



Sunshade



Hot Shoe Mount