



### 4.5" IPS 1280X800 3G-SDI 4K HDMI On-camera Monitor

1280 × 800 Resolution

470cd/m<sup>2</sup>

900:1 Contrast



Peaking Filter



Image Freeze



Check Field



Image Flip



Camera



Center Marker



Color Temperature



Tally System



## PRODUCT DESCRIPTION



F970(standard)



HDMI

### Double Power System

Flexible monitoring anywhere you need it



Optional

### 4K HDMI Input

3840X2160p(30/29.97/25/24/23.98Hz)

4096X2160P(24Hz)

## SPECIFICATIONS/ACCESSORIES

### Specifications

Description	4.5" IPS 1280X800 3G-SDI 4K HDMI On-camera Monitor	Power Consumption	≤7 W
Model	CK450S	Input Voltage	DC 7V ~ 18V
Screen Size	4.5" IPS	working Temperature	-20 °C ~ 50 °C
Display Colors	16.8M (8 bit)	storage Temperature	-30 °C ~ 65 °C
Resolution	1280 × 800 pixels	Install Way	1/4"-20 Thread Socket (3 sides up&down&left)
Dot Pitch	0.07575 (H) × 0.02525 (W) mm	Unit Size	128Lx78Hx31.21D mm
Aspect Ratio	16:10	Unit Weight	240g/ 270g (With F970 Battery Plate)
Brightness	470cd/m <sup>2</sup>	Advanced Features	
Contrast	900:1	*Peaking Focus Assist (Red highlight over parts of the monochrome image in focus)	
Backlight	LED	*Check Field (Red, Green, Blue, Mono)	
Response Time	20ms	*Camera 5D II Mode	
Viewing Angle	80°/80°(L/R) 80°/80°(U/D)	*Center Marker	
Inputs	SDI, HDMI	*Screen Marker (80%, 85%, 90%, 93%, 96%, 2.35:1)	
Outputs	SDI	*Image Flip (H, V, H/V)	
Audio	3.5mm Audio Jack	*Image Freeze	
SDI Support Format	480i/576i	*Custom Color Temperature	
	720p(60/59.94/50/30/29/25/24/23.98)	*Aspect Ratio	
	1080i(60/59.94/50)	*Zoom All	
	1080p(60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF)	*U/D & L/R Zoom	
	480i/576i/480p/576p	*Pixel to Pixel (Nonsupport in 4K input)	
HDMI Support Format	1080i (60/59.94/50)		
	720p (60/59.94/50/30/29/25/24/23.98)		
	1080p(60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF)		
	4K UHD 3840×2160p (30/29.97/25/24/23.98Hz), 4096×2160p (24Hz)		