


LH5P

4K HDMI TOUCH MONITOR

5.5"

Basic Parameters		Interface	
Screen Size	5.5"	Video Input/Output	Input Interface: 4K HDMI
Dimension	144x114.8x28mm		Output Interface: 4K HDMI
Viewing Angle	178°H/178°V	Support Battery Model	SONY NP-F970/F960/F750/F550
Brightness	1700nit	5pin Aviation Power Input/Output	LH5P can be powered by DC 7-24 power supply or battery ; NPF 7.4 V battery(Mount on the back of the LH5P) could output 7.4V voltage power to other equipment
Resolution	1920x1080		
Contrast Ratio	1000:1		
Weight	250g		
Color Depth	10bit (8+2FRC)		
Backlight	WLED	USB-A	Firmware update / 3D LUT / Support power supply of 5V2A power bank /Output 5V1A voltage to power other equipment when using NPF(7.4V)battery
Material	Aluminum Alloy +Tempered Glass		
Input Voltage	DC 7 -24V	Audio Output	 3.5mm Headphone Jack
Maximum Power	10W		
Fan	Yes	HDMI Signal	
Software Function		4096×2160p@24Hz	
3D LUT	Camera Control	3840×2160p@23.97Hz,24Hz,25Hz,29.97Hz,30Hz	
New Peaking	Cross Hair	1920×1080p@23.97Hz,24Hz,25Hz,29.97Hz,30Hz,50Hz,59.94Hz,60Hz	
Luma Waveform	Display Flip	1920×1080psf@23.97Hz,24Hz,25Hz,29.97Hz,30Hz	
RGB Waveform	Osd Flip	1920×1080i@50Hz,59.94Hz,60Hz	
Luma Waveform	False Color	1280×720p@50Hz,59.94Hz,60Hz	
Guides	Aspect	720×576p@50Hz	
Zebra	Sharpness	720×576i@50Hz	
Check Field	Chroma	720×480p@50Hz,59.94Hz,60Hz	
Grids	Contrast	720×480i@50Hz,59.94Hz,60Hz	
Audio Meters	UnderScan		
Tint	Battery Voltage Checking		
Backlight	Black Level Switch		
Color Temperature	Color Calibration Switch		
Custom RGB	Image Stretched Horizontal/Vertical		
Zooming			