



## Shenzhen ZO Video Technology Co., Ltd

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Model No.: Memory I Pro	Specification		
    	<b>Description</b>	Shimbol 5.5 inch 1920*1080 Touchscreen 3D Lut 4K HDMI 3G-SDI Video Recording Monitor with <b>3D-LUT Output</b>	
	<b>Screen Size</b>	5.5 inch Touchscreen	
	<b>Resolution</b>	1920*1080	
	<b>Contrast Ratio</b>	1200:1	
	<b>Brightness</b>	2000cd/m2	
	<b>Interface</b>	1* HDMI input	
		1* SDI input	
		1* HDMI output	
		1* SDI output	
		DC power input	
		3.5mm headphone jack	
		SD Card slot	
	<b>Power Supply Way/Voltage</b>	F970 battery	
		DC Input	
	<b>Voltage</b>	DC6.5V-16.8V	
	<b>Power Consumption</b>	<12W	
	<b>HDMI Input Format</b>	4096*2160P25/24/23.98	
		3840*2160P30/23.98/25/24/23.98	
		1920*1080p60/59.94/50/30/29.97/25/24/23.98	
		1920*1080i60/59.94/50	
1280*720p60/59.94/50			
<b>SDI Input Format</b>	1920*1080p60/59.94/50/30/29.97/25/24/23.98		
	1920*1080i60/59.94/50		
	1280*720p60/59.94/50		
<b>Video Recording Format</b>	MP4 (A single file can't exceed 3.6G) (Up to 1080P 60)		
<b>LUT Format</b>	Cube(17*17*17/33*33*33)		
<b>Audio Frequency</b>	48KHZ		
<b>Operating Temperature</b>	-10℃ ~ 40℃		
<b>Storage Temperature</b>	-20℃ ~ 60℃		
<b>Unit Size(mm)</b>	146.6*87.6*26.5		
<b>Unit Weight</b>	320g		
Advanced Features			
*Scope Menu (Waveform, RGB-Paral, Histogram, Vector; Adjustable transparency)	*Recording (User, Trigger, TimeCode) ; Recording Definition (LT, HQ, XQ) , <b>Recording Mode (Edit, Playback)</b> , Support recording file name customization		
*Safe Frames (80%, 85%, 90%, 93%, 96%) , support color, line width selection	*Playback(Built-in player, optional files, free drag and drop playback time)		
*Grip (Lines 2 3 4)	*Support brightness, contrast, chromaticity and other display functions adjustment		
*Ratio Marker(Support color, line width selection, support ratio customization)	*Embedded Audio		
*Aspect Ratio (0, 50%, 100%)	*Support HDR (PQ, HLG) Monitoring		
*Center Marker	*RGB Adjustment (RGB Gain, RGB Offset)		
*Focus Assist (Red, Green, Blue, Grey four colors optional;0-100 focus sensitivity adjustable)	*Color Temperature Adjustment (User, 5600K, 6500K)		
*ZOOM (100%-400%) , Double touch zoom, zoom free dragging	*Scan Mode (Noman, Under Scan)		
*Zebra Exposure (1-100IRE adjustable)	*Backlight adjustment (120-2000nits)		
*False Colors	*Fan mode (Auto, Off, Low, High)		
*Check Field (Red, Green, Blue, Grey)	<b>*SD Card Formating Function</b>		
*3D-LUT (Presets and customization, support for user-defined 3D LUT uploads)	<b>*SD formatting (32-256G supported)</b>		
<b>*3D-LUT output</b>	*Function shortcut(F1,F2)		
*Gamma curve selection	*External sunshade available		
<b>* SDI convert to HDMI (SDI Input and HDMI Output)</b>	<b>* Image Flip Function</b>		
<b>Standard Accessory</b>	<b>Optional Accessory</b>	<b>Packing Details</b>	
1× Recording Monitor		<b>Box Size:</b>	
1× SD Card		<b>Per box G.W.:</b>	
1× Tempered Screen Protector		<b>Per Carton:</b>	
1× HDMI Cable		<b>Carton Size:</b>	
1× SDI Cable		<b>G.W.</b>	
1× Hot Shoe Mount			
1× User Manual			