

FRM173S 17.3" 1RU PULL-OUT RACK MOUNT MONITOR



17.3"
1920x1080



Pull-out Design



Multiview



3G-SDI



HDMI 2.0/1.3



3D-LUT



HDR



GPI & UMD

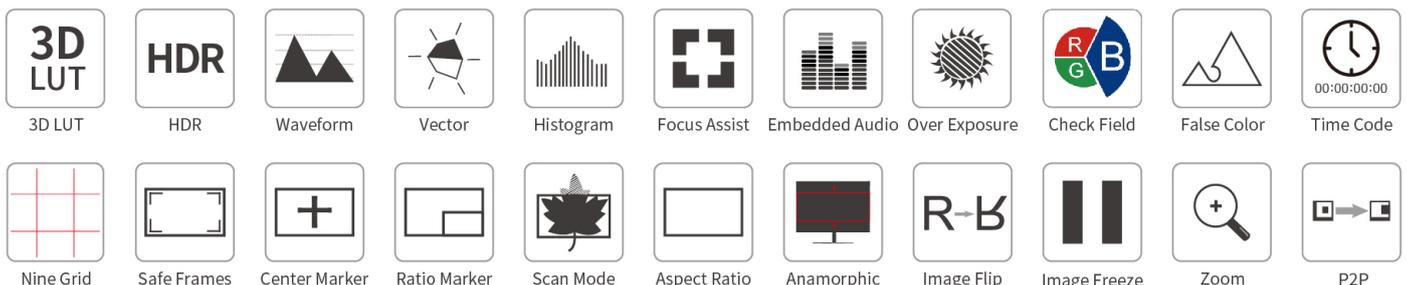
>> KEY FEATURES

- 1RU pull-out rackmount design with full metal housing, ideal for broadcast, on-site monitoring and live broadcast van
- 17.3" FHD IPS, view details with confidence
- Multiple display mode(1P, PIP, 4P)
- Custom 3D-LUT, preview film look
- HDR monitoring, what you see is what you get
- With Waveform, Vector scope, RGB Histogram, Focus Assist, Monochrome etc. functions, can help you accurately exposure and focus every shot
- Supports GPI control, dynamic UMD
- In single display mode, SDI audio supports 16 channels
- 4 Menu user for quick switch
- Headphone stereo output is convenient for monitoring

>> DC Directly Power Supply



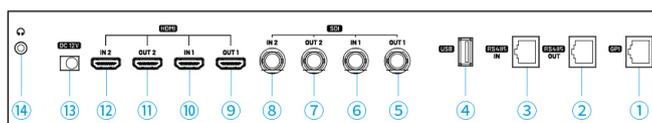
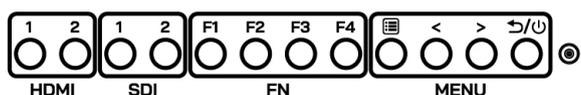
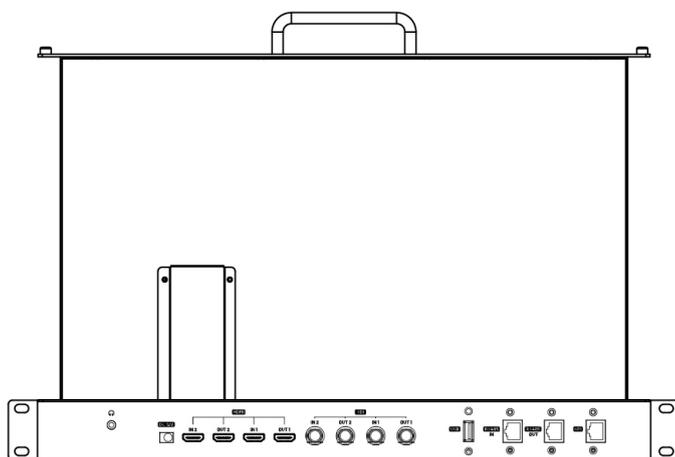
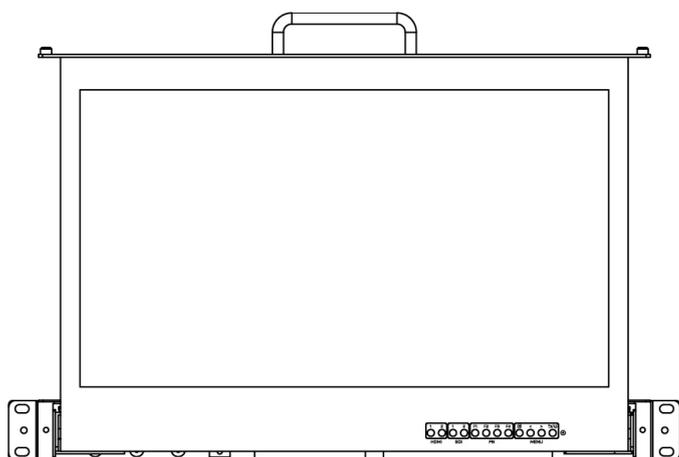
>> FULL RANGE OF AUXILIARY FUNCTIONS



>> PARAMETERS

Model	FRM173S
Screen size	17.3" IPS
Resolution	1920×1080 pixels
Pixel pitch	198.9(H)×198.9(V) um
Color Display	16.7M (8-bit)
Color Gamut	72% NTSC
Aspect Ratio	16:9
Brightness	480cd/m ²
Contrast	1100:1
Backlight	LED
Response Time	Tr + Tf=16ms
Viewing Angle	85°/85°(L/R) 85°/85°(U/D)
Inputs	3G-SDI *2, HDMI 1 1.3, HDMI 2 2.0, RS485, USB
Outputs	3G-SDI *2, HDMI 1 1.3, HDMI 2 2.0, RS485
Control Interface	GPI
Audio	3.5mm Stereo Headphone
SDI 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)
	2048x1080i (60/59.94/50)
2048x1080p (60/59.94/50/30/29.97/25/24/23.98)	
HDMI 2.0 Support Format	480i/576i/480p/576p
	720p (60/59.94/50/30/29/25/24/23.98)
	1080i (60/59.94/50)
	1080p (60/59.94/50/30/29.97/25/24/23.98)
	3840x2160p (60/50/30/29.97/25/24/23.98)
4096×2160p (60/50/30/29.97/25/24/23.98)	
HDMI 1.3 Support Format	480i/576i/480p/576p
	720p (60/59.94/50/30/29/25/24/23.98)
	1080i (60/59.94/50)
	1080p (60/59.94/50/30/29.97/25/24/23.98)
Input Voltage	≤26W
Power Consumption	DC 12~24V
working Temperature	0°C~50°C
storage Temperature	-20°C~60°C
Unit Size	485Lx508.5Hx43.5D (mm)
Unit Weight	7.7kg

>> PRODUCT OVERVIEW



Button	Function when OSD is not displayed	Function when OSD is displayed
	Power/Signal indicator light	
	Power ON/OFF	Return/Exit menu
<	Decrease the volume/backlight(enter menu Shortcut--Up/Down to set as volume or backlight)	Previous menu item selection;Decrease or adjust value of selected parameter
>	Increase the volume/backlight(enter menu Shortcut--Up/Down to set as volume or backlight)	Next menu item selection; Increase or adjust value of selected parameter
	Display OSD main menu	Confirm Key
FN	Custom function button F1~F4	
SDI	Signal input selection for SDI 1 & SDI 2	
HDMI	Signal input selection for HMDI1 & HDMI 2	

- ① GPI control interface
- ② RS485 signal output
- ③ RS485 signal input
- ④ USB upgrade/LUT import
- ⑤ SDI Output 1
- ⑥ SDI Input 1
- ⑦ SDI Output 2
- ⑧ SDI Input 2
- ⑨ HDMI 1.3 Output
- ⑩ HDMI 1.3 Input
- ⑪ HDMI 2.0 Output
- ⑫ HDMI 2.0 Input
- ⑬ DC 12V Power Input
- ⑭ 3.5mm Headphone Jack

>> PACKAGING LIST

 Monitor	 3A Power Adapter	 Mounting Ears Kit	 User Manual
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