

8K S24

23.8" 1000NIT 12G-SDI BROADCAST MONITOR



23.8"
3840x2160



1000
Nit



4×12G SDI



HDMI 2.0

Dynamic
UMD



Multiple Display Modes



Remote
Control

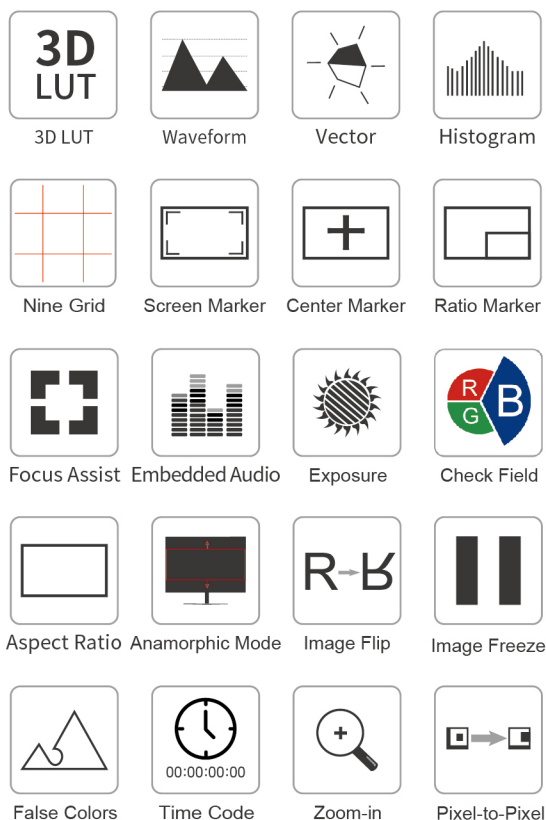


3D LUT

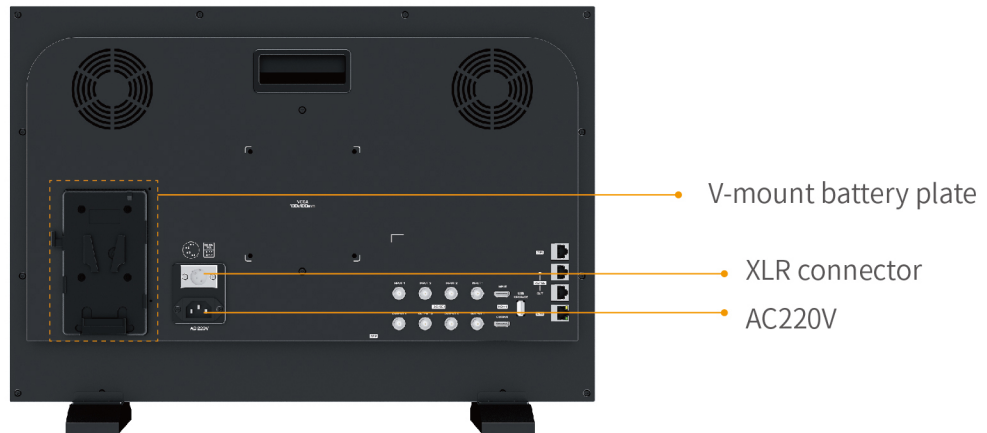
>> KEY FEATURES

- 23.8" UHD Resolution 3840x2160IPS, view clearly for every pixel
- 1000nit high brightness, ideal for outdoor shooting
- Rugged aluminium housing, durable
- Flexible and intuitive button operation, easy to use
- BT709, DCI-P3, BT2020 calibrated color spaces can be selected
- Multiple display modes (Single, Full-Waves, PBP, PIP, QUAD, 8K)
- Combine four 12G-SDI to one 8K signal
- 5 User groups function set, one key call out
- Upload 3D-LUT, preview film look (up to 50)
- EL ZONE System, the best way to see colorized exposure on a monitor
- Supports GPI control, dynamic UMD (RS485 in & out)
- Connect network to achieve remote control via exclusive software
- Red and green Tally indicator light, enhance team cooperation
- 12G SFP fiber port to insert the SFP modular, seamless, high-speed, reliable connection (fiber modular is optional)
- Stereo Earphone output, built-in speaker

>> Full Range of Auxiliary Functions



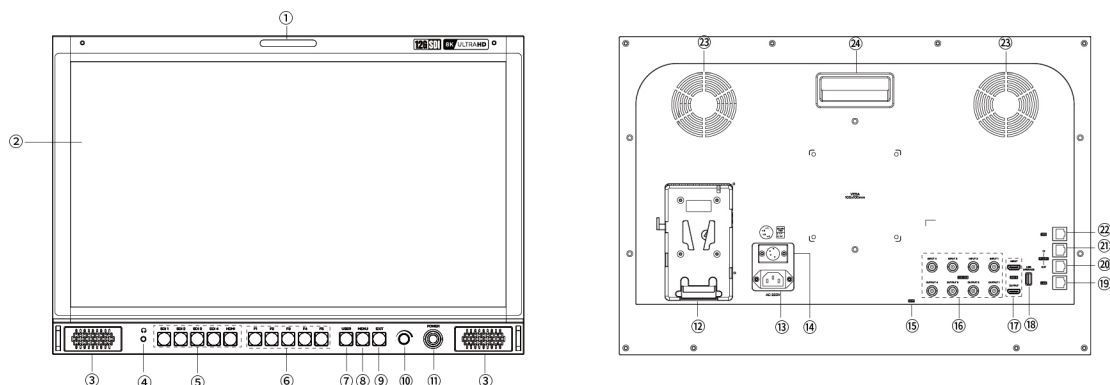
>> Multiple Power Options



>> PARAMTERS

Description	23.8" 1000NIT 12G-SDI 4K/8K Monitor		
Model	S24		
Screen size	23.8" IPS		
Display Colors	1.07B		
Color Gamut	NTSC 105% (CIE1931)		
Resolution	3840x2160 pixels		
Pixel pitch	0.13695(H) x RGB x 0.13695(V) mm		
Aspect Ratio	16:9		
Brightness	1000 cd/m²		
Contrast Ratio	1300:1		
Backlight	LED		
Response Time	10ms		
Viewing Angle	89°/89°(L/R) 89°/89°(U/D)		
Inputs	4*12G -SDI (supported 8K SDI formats quad link) ;1*HDMI;1*RS485; 1*GPI; 1*USB (upgrade and LUT import);1*LAN;1*SFP		
Outputs	4*12G-SDI (supported 8K SDI formats quad link) ; 1* HDMI; 1*RS485;		
Audio	SDI/SFP	16CH	
	HDMI	4CH	
	3.5mm Stereo Headphone, Speaker		
SDI/SFP Support Format	SMPTE 274	4:2:2 Y'Cb'Cr' 10-bit	1080p (23.98/24/25/ 29.97/30/50/59.94/ 60)
			1080i (50/59.94/60)
			1080PsF (23.98/24/25/ 29.97/30)
			2048 x 1080p (23.98/ 24/ 25/29.97/30/47.95/48/50/59.94/ 60)
			2048 x 1080psf (23.98/24/25/29.97/ 30)
	SMPTE 296	4:2:2 Y'Cb'Cr' 10-bit	720p (50,59.94, 60)
	SMPTE 260	4:2:2 Y'Cb'Cr' 10-bit	1035i (59.94/60)
	SMPTE 295	4:2:2 Y'Cb'Cr' 10-bit	1080i (50)
	SMPTE 425-B	4:2:2 Y'Cb'Cr' 10-bit	1080p (50/59.94/60) 2048 x 1080p (47.95/48/50/59.94/60)
SMPTE ST 2036	4:2:2 Y'Cb'Cr' 10-bit	3840 x 2160p (23.98/24/ 25/ 29.97/ 30/ 50/ 59.94/ 60)	
HDMI Support Format	4096×2160p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)		
	3840×2160p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)		
	1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)		
	1080i (60 / 59.94 / 50)		
	720p (60 / 59.94 / 50)		
Input Voltage	AC 100V~240V		
Power Consumption	Max.95W		
Working Temperature	0°C~50°C		
Storage Temperature	-20°C~60°C		
Unit Size	570x385x33.5mm		
Unit Weight	7.42kg		

>> PRODUCT OVERVIEW



Number	Function description		Number	Function description	
①	/	Tally Indicator	⑬	AC 220V	AC 220V Socket
②	/	Screen	⑭	/	XLR power connector
③	/	Speakers	⑮	SFP	12G-SFP fiber port
④		Earphone jack output port	⑯	12G SDI	12G SDI signal inputs and outputs
⑤	SDI/HDMI	Input Signal Source	⑰	HDMI	HDMI signal input and output
⑥	F1-F5	Custom shortcut button	⑱	USB	Firmware update/LUT file import
⑦	USER	USER 1~USER 5 selection	⑲	LAN	RJ45 network
⑧	MENU	Main menu	⑳	RS485 OUT	RS485 Output
⑨	EXIT	Menu return/exit	㉑	RS485 IN	RS485 Input
⑩	/	Knob: Volume/Backlight adjustment; menu/parameters selection and confirm	㉒	GPI	GPI Control Interface
⑪	POWER	Power ON/OFF, Indicator	㉓	/	Fan
⑫	/	V-mount Battery Plate	㉔	/	Handle

>> PACKAGING LIST

			
Monitor	AC 220V/3A Power Cable	HDMI Cable	Micro HDMI Cable
			
V-mount Battery Plate(default to mount on device)	Desktop Stand	User Manual	



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