

SVM-183S

18.5" 12G-SDI with Full HD LCD Monitor

12G
SDI

SFP

HDR

3D
LUT

Fast
mode

PBP



Dimensions

Main Body 442.5 x 309 x 84 (mm)/ 17.42 x 12.16 x 3.30 (inch)
With Stand 489.3 x 332.8 x 137.5 (mm) / 19.26 x 13.1 x 5.41 (inch)
Weight 7.3kg / 16.09lbs

SVM-243S

24" 12G-SDI with Full HD LCD Monitor

12G
SDI

HDR

98%
DCI

10 bit
Colors

3D
LUT

PBP



Dimensions

Main Body 552.5 x 389 x 79.4 (mm)/ 21.75 x 15.31 x 3.12 (inch)
With Stand 586.1 x 416.8 x 150 (mm)/ 23.07 x 16.4 x 5.9 (inch)
Weight 10.0kg / 22.04lbs

SVM-323S

32" 12G-SDI with Full HD LCD Monitor

12G
SDI

SFP

HDR

3D
LUT

Fast
mode

PBP



Dimensions

Main Body 733.4 x 464.1 x 84.7 (mm)/ 28.87 x 18.27 x 3.33 (inch)
With Stand 733.4x512.6 x245 (mm) / 28.87 x 20.18x 9.64 (inch)
Weight 13.6kg / 29.98lbs

	SVM-183S	SVM-243S	SVM-323S
LCD Panel			
Size	18.5"	24"	31.5"
Resolution	1920 x 1080 (16:9)	1920 x 1200 (16 : 10)	1920 x 1080 (16 : 9)
Pixel Pitch	0.213(H) x 0.213(V) mm	0.270(H) x 0.270(V) mm	0.363(H) x 0.363(V) mm
Color Depth	16.7M Colors	1.07B colors	16.7M colors
Viewing Angle	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)
Luminance of white	500cd/m2	400cd/m2	400cd/m2
Contrast Ratio	1000 : 1	1800:1	1200:1
Display Area	408.96(H) x 230.04(V) mm	518(H) x 324(V) mm	698(H) x 393(V) mm
Input			
2 x BNC	12G/6G/3G/HD/SD-SDI A/B Input		
3 x BNC	YPbPr, CVBS Input		
1 x HDMI	HDMI Input		
2 x SFP	SFP A/B Channel Input		
1 x BNC	Reference Input		
Output			
2 x BNC	12G/6G/3G/HD/SD-SDI A/B Channel Output		
3 x BNC	YPbPr, CVBS Output		
1 x BNC	Processed Output		
SDI Input Signal Formats			
SMPTE ST 2082	2160(60/50/30/25/24p)		
SMPTE ST 2081	2160(30/25/24p)		
SMPTE ST 2036-1:2009	2160(23.98/24/25/29.97/30/50/59.94/60p)		
SMPTE-425M-A/B	1080p(60/59.94/50/30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)		
	1080i(60/59.94/50)		
SMPTE-274M	1080i(60/59.94/50)		
	1080p(30/29.97/25/24/24sF/23.98/23.98sF)		
SMPTE-296M	720p(60/59.94/50)		
SMPTE-260M	1035i(60/59.94)		
SMPTE-125M	480i(59.94)		
ITU-R BT.656	576i(50)		
SMPTE ST 2048-2:2011	2048x1080(23.98/24/25/29.97/30p/psf, 47.95/48/50/59.94/60p)		
Remote Control & Update			
1 x LAN	RJ-45 Input(Ethernet), Firmware Update & Remote Control		
1 x REMOTE	RJ-45 Input, GPI Control		
2 x RS-422	RJ-45 Input & Output, Monitor Control by TVLogic Protocol or TSL Protocol		
1 x USB	USB A type, Firmware Update		
General			
Audio In	Analog Stereo (Phone Jack)		
Audio Out	Internal Stereo Speakers, Analog Stereo (Phone Jack)		
Power	AC100~240V(50~60Hz) DC 12V/24V	AC100~240V(50~60Hz) DC 12V/24V	AC100~240V(50~60Hz)
Power Consumption	30W	TBD	TBD
Operating Temperature	0°C to 35 °C (32 °F to 95 °F)	0°C to 35 °C (32 °F to 95 °F)	0°C to 35 °C (32 °F to 95 °F)
Storage Temperature	-20°C to 60 °C (-4 °F to 140 °F)	-20°C to 60 °C (-4 °F to 140 °F)	-20°C to 60 °C (-4 °F to 140 °F)
Dimensions : Main Body	442.5 x 309 x 84 (mm) 17.42 x 12.16 x 3.30 (inch)	552.5 x 389 x 79.4 (mm) 21.75 x 15.31 x 3.12 (inch)	733.4 x 464.1 x 84.7 (mm) 28.87 x 18.27x 3.33 (inch)
Dimensions : With Stand	489.3 x 332.8 x 137.5 (mm) 19.26 x 13.1 x 5.41 (inch)	586.1 x 416.8 x 150 (mm) 23.07 x 16.4 x 5.9 (inch)	733.4 x 512.6 x 245 (mm) 28.87 x 20.18 x 9.64 (inch)
Dimensions : Shipping Box	550 x 460 x 300 mm 21.65 x 18.11 x 11.81 inch	680 x 540 x 300 mm 26.77 x 21.26 x 11.81 inch	920 x 360 x 790 mm 36.22 x 14.17 x 31.10 inch
Weight (with stand)	7.3kg / 16.09lbs	10.0kg / 22.04lbs	13.6kg / 29.98lbs
Basic Accessories	AC Power Cord, Stand, Handle	AC Power Cord, Stand	AC Power Cord, Stand, Handle
Optional Accessories	V-mount, G-mount Acrylic Filter, Rack Mount Kit Carrying Case, Sun Hood	V-mount, G-mount Acrylic Filter, Rack Mount Kit Carrying Case	-

*The specifications above may be changed without notice.