

Professional Video Monitor – HAV-SDI Series

VMLE4230M-V-SDI

106.7 cm, 42" TFT/LCD-SDI Monitor LED Backlight



Monitor Connection



Special Features

- Special Video Processor.
- PIP Control Function (Only PC/Video).
- Screen protector (Anti-blur /Image auto move).
- NTSC/PAL Auto Switch.
- 3D De-interlace Technology.
- 3D Comb Filter Technology.
- Automatic Color Control and Color Killer.
- Luminance transient improvement(LTI),Chrominance transient improvement(CTI)
- Directional zoom engine.
- Video out support auto termination (75 Ohms).
- Build-in 2W speaker, 42" 7W speaker
- Support IR remote controller.

Specifications

Model	VMLE4230M-V-SDI
Monitor Specification	
System	PAL / NTSC
LCD panel	42"
Visible area (mm)	930.2x 523.2
Picture format	16 : 9
Max. resolution	1920x1080
Pixel dot pitch (mm)	0.4845x0.4845
Colours	16.7M
Brightness	350 cd/m ²
Contrast	3000:1
Response time(G to G)	6.5 ms
View angle (U/D/L/R)	89/89/89/89
Video input/output	1x/1x Composite (BNCx2); 1x /1x SDI
Full HD input	2x (A Type)
Audio input(R/L)	1x (RCAx2)
PC input	1x VGA input (D-Sub 15 pin)
USB input	1x USB A type
Speaker	2x built-in speaker (7 watt)
SDI standards	3G-SDI[SMPTE 424M] HD-SDI[SMPTM 292M] SD-SDI[SMPTE 259M]
SDI Video support	[3G] 1080P50/60(4:2:2) [HD]720P@50/60Hz,1080i@50/60Hz1080p25/30Hz [SD]NTSC/60Hz,PAL/50Hz
SDI Video bandwidth	2.97Gpbs&2.975/1.001Gpbs
SDI Cable Transmission	3G-SDI[100Meter],HD-SDI[200Meter],SD-SDI[300Meter]_(5C2V orRG6Cable)
3D Comb Filter	Yes
3D De-Interlace function	Yes
Picture-in-Picture (PIP)	Yes (video/PC)
OSD setting	Yes
Power input	AC 100-240V 50/60Hz
Power consumption	Approx. 78 watt
Dimensions (WxHxD) mm	994.6x 587.2x 81
Weight	23kg
Operating temperature	0° to 40° C

Subject to technical changes without prior notice. Error excepted.