



Model No.:KVM-1660W

Display Size:15.6"

Resolution:1920X1080

Aspect Ratio:16:9

Introduction:15.6"supports 3D-LUT color calibration,3Gbs SDI 4:4:4 12Bit signals provided with waveform,vectorscope,histogram and other professional braodcast feat...

KVM-1660W,a remarkable new generation monitor,supports 3D-LUT color calibration,3Gbs SDI 4:4:4 12Bit signals,no compression,no loss,more perfect display of image,these monitors are provided with waveform,vectorscope,histogram ar other professional braodcast features,suitable for most demanding application of image quality of high-end broadcast shooting,editing and production.

- 15.6" 1920×1080 native Resolution(True 10Bit IPS Panel)
- 3D Lut color calibration,and color space selection
- Dual Pictures(PIP/PBP) for 2 SDI Signals
- 3G/HD/SD-SDI auto-detected,support 3Gbs SDI 4:4:4 12Bit signals
- PIP/PBP in rapid swap
- Waveform(Y/CbCr,wide type,Waveform Alarm)
- Vectorscope (Vector Scale 75%/100%)
- Histogram (Y / RGB)
- Pixel Measure(Y/R/G/B Values Comparision)

- Picture Flip
- ×9 Zoom
- H/V Delay
- Focus Assist
- Blue Only/Mono
- False Color/Zebra
- 8ch Embedded Audio Meter(H/V)
- Full scan/Over Scan
- Color Temperature(9300K, 6500K, 5600K,User)
- UMD Support(ID/Positiion/Color/User Rename)
- OSD Setting
- PAL/NTSC/SECAM
- Timecode display (VITC1,VITC2,LTC)
- Various Markers
- Image Size Selectable
- Remote control and firmware upgrade by Ethernet/RS-232
- Tally

LCD	
Display Size	15.6"
High Resolution	Full HD 1920×1080
Aspect Ratio	16 : 9
Wide Viewing Angle	178°(H) / 178°(V)
Pixel Pitch	0.179×0.179(mm)
Color Depth	1.073G (True 10bit)
Back Light	LED
Brightness	210cd/m2
Contrast Ratio	700:1

Input

2 × BNC	SDI1/2 Channel Input (3G/HD/SD-SDI Auto-Detected)
3 × BNC	YPbPr/Video/Y/C
1 × DVI	DVI-I Input

Output

2 × BNC	SDI1/2 Channel Output (3G/HD/SD-SDI Auto-Detected)
3 × BNC	YPbPr/Video/Y/C

Compatible SDI Formats

SMPTE-425M-A/B	4:2:2 YCbCr 10-bit	1080p(50/59.94/60)
	4:4:4 YCbCr/RGB 10-bit	1080i(60/59.94/50)
	4:4:4 YCbCr/RGB 12-bit	1080p(30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)
	4:2:2 YCbCr 12-bit	1080i(60/59.94/50)
	4:4:4 YCbCr/RGB 10-bit	1080p(30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)
SMPTE-274M	1080i(60/59.94/50)	
	1080p(30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)	
SMPTE-296M	720p(60/59.94/50/30/29/25/24/23.98)	
SMPTE-260M	1035i(60/59.94)	
SMPTE-125M	480i(59.94)	
ITU – R BT.656	576i(50)	

Audio In / Out

SDI Audio In	8 Channel Embedded Audio
Audio Meter Display(VU+PPM)	H/V Audio Level Meter Display
Analog Audio Input	3.5mm Headset Switch Cable
Audio Headset Output	3.5mm Headset Jack
Built-in Speaker	2.5W×2

General

Operating Temperature	-10°C~50°C
Input Voltage	DC 12V / AC 100-240V 50/60Hz
Power Consumption	31W
Power-Saving Mode	Turn off unimportant Key Automatically if No Signal Input
Unit Dimension	L376.9×H252.9×W72(mm)
Net Weight	3.48KG(Exclude desktop stand)
Shell Materials	Aluminum on Front-Shell/Base Supporter/Rust-Proof iron on Back-Shell
Accessory	Power Cord /Desktop stand
Optional	DVI-HMDI adapter/Wall-Mount VESA bracket