



HDMI Input&Output Supported

KVM-1060W



FHD
Native Resolution



3G
3G-SDI Signal

10.1" FHD LCD MONITOR

KVM-1060W, a portable 10.1inch monitor with 1920x1200 FHD resolution. Integrated 3D LUT color calibration technology, Built-in waveform, false color, focus assist etc features, makes it a nice choice for shooting and more applications.



2K



FHD



3G-SDI



Waveform



Focus Assist



False Color



Zebra

Accessory



Power Adaptor
(Standard)



V-mount Battery Plate
(Optional)



Magic Arm
(Optional)

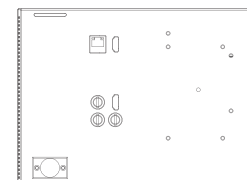
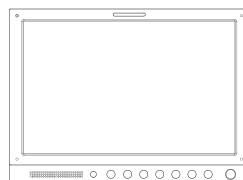


Sunhood
(Optional)



Soft Carrying Bag
(Optional)

Main Body



LCD Panel

Model No.	KVM-1060W
Backlight	LED
Size	10.1"
Resolution	1920x1200
Aspect Ratio	16 : 10
Viewing Angle	160°(H) / 160°(V)
Color Depth	16.7M
Brightness	450cd/m ²
Contrast Ratio	1000:1

Input

1 x BNC	3G/HD/SD-SDI input <i>(Video input share with SDI1 input BNC)</i>
1 x BNC	3G/DH/SD-SDI input
1 x HDMI	HDMI input

Output

1 x BNC	3G/HD/SD-SDI output
1 x HDMI	HDMI output

Specifications

- 10 inch 1920x1200 resolution
- 2 x 3G/HD/SD-SDI inputs
- Supports 4:4:4 SMPTE425-AB signal
- 1 x 3G/HD/SD-SDI output, 1 x HDMI input & output
- 1 x Video input (share with SDI1 input BNC)
- Waveform, False Color, Focus Assist, Zebra
- Aspect Ratio, Safe & Area Marker, UMD
- Time Code, Blue/Mono Only
- Darkness Check, Video Freeze, Fast Mode
- Picture Flip, PIP/PBP
- 16CH SDI & 2CH HDMI embedded audio
- Dynamic & Static UMD
- IMD Tally Display (TSL V3.1/4.0)
- 3.5mm headset jack, Tally Indicator
- Aluminum Alloy Casing

Darkness Check

Increasing the brightness and contrast ratio in the dark areas, Darkness Check can show more shadow details of the input signal. Darkness Check can be used for double checking the shadow detail of the dark areas to avoid any missing information.



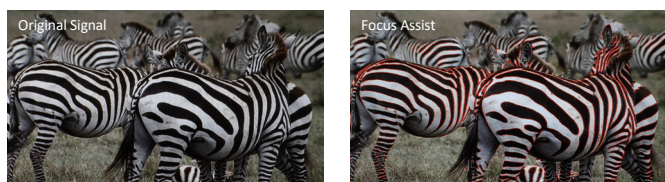
False Color

Check exposure of the image. Blue, cyan, green, yellow, orange and red color be displayed in turn to show the luminance or brightness values of the image from darkest to brightest, enables an achievement of proper exposure without applying external test equipment.



Focus Assist

Focus assist aids the camera operator in obtaining the sharpest possible picture, it will mark with red color where the sharp edges appear on the screen.



PIP & PBP

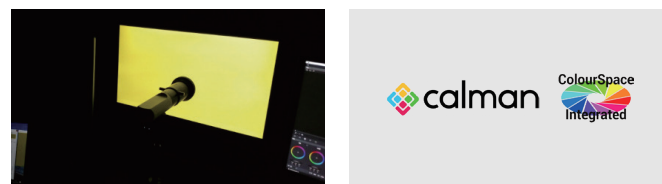
It supports PIP and PBP for one SDI signal with the other signal (HDMI). The two images can swap freely between each other.



Audio In & Out	
SDI/HDMI Audio In	16 Channels SDI/2 Channels HDMI embedded audio
Audio Meter Display	Vertical/Horizontal audio level meter display
Audio Headset Output	3.5mm headset jack
Built-in Speaker	2.5W×1

3D LUT Color Calibration

Compatible with ColourSpace and Calman calibration software, Konvision monitors apply K10-A probe (professional level) to achieve a precise color. Monitor's also workable with universal colorimeters including CA210, CA310, CS200, CR100, CR250, X-Rite i1 Display.



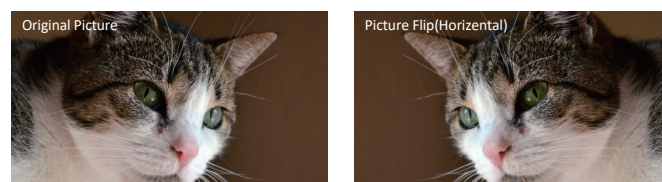
Waveform(Alarm), Vectors

Both SDI and HDMI support Waveform, Vectorscope, Histogram and manage to be displayed on screen at the same time. When luminance reaches or exceeds the preset value, the over exposure areas will be red marked(Waveform Alarm).



Picture Flip

Horizontal picture flip function allows negative image, is very useful in the studios/ virtual studios, such as weather forecast, news and other programs, etc.



Zebra

Display the overexposed areas(too bright) of the image with zebra stripes, aids the camera operator to control the luminance, in order to avoid overexposure. This feature is very effective for proper exposure.



GENERAL	
Input Voltage	DC 8.4 V - 16.8 V
Power Consumption	20 W
Power-Saving Mode	Turn off unimportant key automatically if no signal input
Accessory	Power adaptor

Specifications may be changed without prior notice.