

## **TVLogic LVM-232W-A 23 inch 3G-SDI/DVI/HDMI Entry-Level Full-Featured 1920x1080 Wide Viewing IPS LCD Monitor**

The LVM-232W-A is a versatile and cost-effective monitor that supports various video formats including 3G-SDI and professional features. Utilizing the state-of-the-art IPS LCD panel and combined with The TVLogic's excellent video processing technology, LVM-232W-A provides outstanding viewing angle with accurate colors and rich professional features.

### **Features**

- Compatible with varied SDI signals
  - The product is compatible with varied SD/HD/3G(A/B)-SDI 480i,576i,720p,1080i/p, 1080psf.
- Compatible with analog signals
  - The product is compatible with analog signals
  - Composite
- HDMI/DVI Digital(HDCP) / Analog input support
  - HDMI, DVI digital/analog(VGA) input is available without any other accessories.
- All-in-one type system
  - Slim and all-in-one type monitor that requires no other accessories and optimized for space utilization.
- Waveform/Vector Scope/Luma(Y') zone check/Audio Level Meter support
  - Waveform & Vector Scope support
  - Luma(Y') zone check support(False color)
  - Embedded Audio Level Meter support
- Luma(Y') zone check(Color/Zebra type)/ Range error function
- Audio in & out
  - built-in internal speaker (Embedded audio & External audio in)
  - Stereo audio out using phone jack & external audio in.
- Knob Control
  - Easy to adjust user configuration using the control knobs.
- BLUE ONLY/MONO/Focus-Assist/H/V delay
- Internal pattern generator(0~100% Gray/ Colorbar+Pluge)
- Varied Markers & Safety Areas
  - Center Marker, Safety Area Marker, Aspect Marker, Display Size(Scan)
- 1:1 SCAN / Zoom
  - Outputs the original signal image on the screen without scaling.
  - Outputs the original signal image with zoom-in.
  - Zoom scroll function (left/right/up/down).
- Wide screen compatible
  - Native Wide screen for 16:9 aspect monitoring.
- AC/DC Compatible
  - Basically, this product is powered by a normal AC source, and is also compatible with DC.
  - DC 12V : LVM-246W
- Remote control function
  - The product can be remotely controlled using external switch or RS-422 communication.
- RS422/UMD feature support
  - This product supports protocols provided by TVLogic or a TSL protocol.
- Additional Features
  - Wide Viewing Angle, Loop Through (SDI/ Analog), VESA mounting, Easy to operate OSD user interface, Rack Mountable Design.
  - LVM-232W-A : 1000:1, 300cd/ Brightness