

TVLogic LVM-171S 16.5 inch FHD 1920x1080 QC-Grade High-End 3G-SDI/DVI/HDMI Super-IPS LCD Monitor

The new LVM-171S is our top QC-Grade 17" model with a 16.5 inch IPS LCD panel with 1920x1080 native resolution, wide-gamut reproduction (up to DCI-P3), enhanced contrast ratio and wide viewing angle all unmatched by other LCD monitors. A completely redesigned video processing unit provides powerful dual-channel performance and artifact-free image reproduction. Support for various cinema camera log-to-linear LUTs, easy field upgradability and a full array of image processing features are standard.

Features

- Compatible with various SDI(SD/HD/3G) signal formats
 - This product is compatible with various SDI signals
 - 480i,576i,720p,1035i,1080i,1080p,10 80psf
- HDMI(w/HDCP) and DVI-D(Digital) Digital Signal Support
 - This product is compatible with various HD MI(HDCP 1.4) signals of HDCP 1.4a Std. and DVI input signals.
- Compatible with varied Analog Signals (Composite and DVI-A(Analog))
 - This product is compatible with various A nalog signals –Composite, DVI Analog(VGA)
- All-in-one type system
 - Slim and all-in-one type monitor as it requires no additional accessories, for optimized space utilization.
- Waveform / Vector Scope / Audio Level Meter Function
 - Waveform & Vector Scope Support
 - Embedded Audio Level Meter Support
- Audio in & out
 - Internal Speaker (Embedded audio & External Audio In)
 - Stereo Audio Out & External Audio In through phone Jack.
- Knob Control
 - Easy to adjust user confi guration using the control knob on the front of the monitor.
- BLUE ONLY / MONO / Focus Assist/ H/V Delay Function
- Range Error/Luma(Y') Zone Check(Color/ Zebra Type) Function
- Internal Pattern Generator (0~100% Gray/ ColorBar+Pluge)
- 3G support
 - Supports 3G A/B formats.
- Various Markers& Safety Areas
 - Center Marker, Safety Area Marker, Marker Mat, Marker Size, Fit Marker, Thickness Adjustment Functions
- External control function
 - This product can be controlled by using parallel switch, RS-422 and Network simply with cable connection without additional peripheral equipment attached to the unit.
- RS422/UMD Protocol Support
 - This product supports protocols provided by TVLogic or a TSL protocol.
- Power
 - Basically, this product is powered by normal AC source and can be powered by DC 12V as well
- Additional Features
 - Loop Through (SDI/Analog), VESA Mount, OSD user interface, Rack-Mountable design
 - 1400:1 Contrast, 450cd/ Brightness (16:9 Wide Viewing Angle Screen)