

LV5382 MULTI SDI MONITOR

With the Versatility of an HDMI Connector



The LV5382 is a portable waveform monitor that supports SDI and HDMI*1 signals. The LV5382 has simultaneous HD-SDI dual input display features and supports HDMI frame-packing, side-by-side, and top-and-bottom formats. A battery option is also available. Thanks to these features, the LV5382 is incredible useful at 3D filming locations.

MAIN FEATURES:

- The LV5382 has two SDI input connectors, two reclocked SDI signal output connectors, one HDMI input connector, and one HDMI output connector.
- The HDMI output connector can actively transmit an HDMI input signal or output an HDMI signal that has been converted from an SDI signal.
- 8.4-inch XGA TFT LCD monitor (1,024 x 768) for high quality picture displays.
- It can display waveform, vector, image, audio, status and 5-bar in various combinations or individually.
- The 5-bar display can monitor R-G-B and composite gamut levels.
- Standard-equipped with CINELITE® II and CINELITE® Advanced.*2
- Screen Capture feature allows to capture and store the display as a still-image data. Additionally it can be saved as bitmap files to USB memory, which makes possible to view the data on a PC.
- The LV5382 can receive a tri-level sync signal or an NTSC/PAL black burst signal as its external sync signal and then display video signal waveforms with this sync signal as its reference.*2
- Stores up to 30 presets accessible from the front panel.

*1: HDCP not supported

*2: This feature is not available for HDMI signals.

MAIN FEATURES (cont.):

- The LV5382 always keeps a backup of the current settings. When the LV5382 is restarted, it can be used with the same settings that were in use before it was turned off.
- IDs can be assigned to input signals.
- The LV5382 can deliver the embedded audio of an SDI signal or HDMI signal in stereo through the headphone output jack.

AVAILABLE OPTIONS:

- **NEW! SLOG2 & CUSTOM FALSE COLORS DISPLAY - OP-SLOG2:** This option adds an enhancement to the Exposure Evaluation and Gamma Correction for cameras with S-LOG2 (High Key / Low Key function), Zoom-in and Aperture function, and Custom False Colors function.
- **3D ASSIST - OP04:** 3D video signals can be evaluated by applying the video signals for the left eye to channel A and the video signal for the right eye to channel B. The available picture display formats are anaglyph, convergence, overlay, and wipe.
- **REMOTE AND TALLY - OP72:** The addition of the remote and tally option enables the LV5382 to load presets and display tallies according to the signals that it receives through the rear-panel remote control connector. This allows the LV5382 to be linked to a switcher or other device.
- **BATTERY MOUNT IDX - OP73:** To mount an IDX battery.
- **BATTERY MOUNT ANTON - OP74:** To mount an Anton Bauer battery.

■ **DIMENSIONS (W x H x D):** 8 1/2" x 6 7/8" x 3 3/8" (215mm x 176mm x 85mm)

■ **WEIGHT:** 2.1 Kg (4.6 lbs)

■ **POWER REQUIREMENTS:**

Voltage: 10 to 18 V_{DC}

Power Consumption: 40 W max.



LV5382 Rear Panel