

SD/HD/3G-SDI Multi-Format Monitors / Sunlight Readable Monitors

LVM-095W-N / SRM-095W

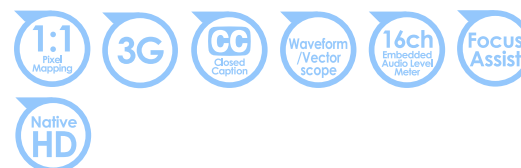


9" FHD Multi-purpose Monitor

The LVM-095W-N / SRM-095W, the new 9" released from TVLogic displays full HD resolution of 1920x1080. It also corresponds with a wide range of image sources (3G HD/ SD-SDI, HDMI) and provides a wide viewing angle (176 degrees).

For maximized efficiency and economic feasibility, LVM-095W-N / SRM-095W is constructed from aluminum for an extra-light body weight and a holds a built-in V-Mount.

Upgraded with new FHD panel with accurate color reproduction capability that exactly meets the HDTV standards, LVM-095W-N / SRM-095W gives super clear picture quality with powerful features.

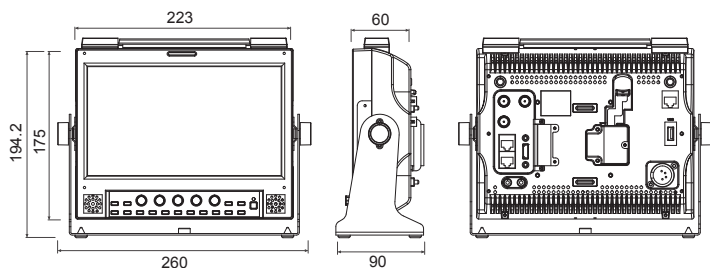


Product Highlights

- 9" 1920 x 1080 (16:9) Resolution
- 3G-SDI Level A/B
- Audio Level Meter Display
- Blue Only
- Focus Assist
- H/V Delay
- H/V Flip
- Key lock
- Luma(Y') Zone Check
- Marker
- Mono
- Range Error
- Temperature Adaptive Color
- Time Code Display
- UMD
- User Aspect
- Various Scan modes
- Waveform/Vectorscope
- Zoom
- CC-608 ANC
- CC-608 LINE 21
- CC-708

Main body Dimensions

- Main Body : 223 x 175 x 60 (mm) / 8.78 x 6.89 x 2.36 (inch)
- With stand : 260 x 194.2 x 90 (mm) / 10.24 x 7.65 x 3.54 (inch)
- Weight : 2.1Kg / 4.63lbs



| LCD | LVM-095W-N | SRM-095W |
|----------------------|---------------------------------|------------------------|
| Size | 9" | 9" |
| Resolution | 1920 x 1080 (16 : 9) | 1920 x 1080 (16 : 9) |
| Pixel Pitch | 0.1035mm | 0.1035mm |
| Color Depth | 16.7M | 16.7M |
| Viewing Angle (Typ.) | 176°(H) / 176°(V) | 176°(H) / 176°(V) |
| Luminance (Max.) | 400cd/m ² (center) / | 800cd/m ² |
| Contrast Ratio | 750:1 | 800:1 |
| Display Area | 198(H) x 111(V) mm | 198(H) x 111(V) mm |

| Input | |
|----------|-----------------------|
| 2 x BNC | SDI A/B Channel Input |
| 1 x HDMI | HDMI 1 Input |

| Output | |
|---------|---|
| 1 x BNC | SDI A/B Selected Channel Output (HDMI-to-SDI) |

| Input Signal | |
|-----------------------|--|
| Analog | CVBS (SDI b port select) |
| 3G-SDI | 2.970Gbps |
| HD-SDI | 1.485Gbps |
| SD-SDI | 270Mbps |
| HDMI (PC & HDMI mode) | 1080p (23.98/24/25/30/50/59.94/60)/1080i(50/59.94/60)/720p(50/60) 480i(60)/480p(60)/576i(50)/576p(50) 640x480/720x400/800x600/1024x768/1280x768/1280x1024/1366x768 |

| Analog Input Spec | |
|-------------------|-------------------------------|
| CVBS | 1.0Vp-p (With Sync) NTSC. PAL |

| SDI Input Signal Formats | |
|-----------------------------|--|
| SMPTE-425M-A/B | 1080p (60/59.94/50/30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF) |
| SMPTE-274M | 1080i (60 / 59.94 / 50) |
| | 1080p (30/29.97/25/24/24sF/23.98/23.98sF) |
| SMPTE-296M | 720p (60/59.94/50) |
| SMPTE-260M | 1035i (60/59.94) |
| SMPTE-125M | 480i (59.94) |
| ITU-R BT.656 | 576i (50) |
| 2K Format | 2048 x 1080p (24/24sF/23.98/23.98sF) |
| Audio IN | Embedded Audio / Analog stereo (Phone Jack) |
| Audio OUT | Analog stereo (Phone Jack) / Internal Speaker (Mixed Mono) |
| Power | DC 12/24V |
| Power Consumption (Approx.) | DC 24 Watts (Max 2A) |
| Operating Temperature | 0°C to 45°C (32°F to 113°F) |
| Storage Temperature | -20°C to 60°C (-4°F to 140°F) |
| Accessory | AC Power Cord / DC Power Adaptor / Camera Mount / Support / Handle / Stand |

* Specifications may be changed without notice.

Optional Accessories

