

4.3" X 3 SD TFT LCD MONITOR TLM-433



FEATURES

- 3 x 4.3" High quality TFT LCD Monitors
- 4:3 & 16:9 Display mode switching / PAL & NTSC auto switching
- Screen resolution RGB 480 x 272 pixel
- LCD Contrast ratio – 400:1 typical
- Viewing angles –
Top:40 deg, bottom:70 deg, left & right:70 deg
- 1 Colour LED Tally Light indicator on each monitor
- Individual Adjustments for Contrast, Brightness and Colour Saturation
- Composite Video Connections with 75 ohm self terminating loop through
- 2U 19" Rack Mountable
- 90 Degrees of Tilt
- 12v DC operation (supplied with mains DC converter)
- Switchable safe area overlay

FEATURES

Adjustable View Angle



Tilt 45 degree viewing angle

Locking Pivot Point



Strong locking pivot point

Image Correction



Adjust-able, colour, contrast, brightness

Power Switch



19"-2U Rack Mountable



Standard 19" 2U rack mountable makes the TLM-433 a great choice for use with Datavideo's mobile video studios, or any installation job

Tally Indicator



Standard 15-pin connector for tally make the TLM-433 ideal for in studio use or as part of Datavideo mobile studio solutions

High Quality Resolution



Screen resolution RGB 480 x 272 pixel

REAR VIEW



VIDEO IN/OUT

VIDEO IN/OUT

VIDEO IN/OUT

TALLY

DC 12V 7W

SPECIFICATIONS

LCD COMPARISON TABLE

							 		
Screen Chassis	TLM-170P 1 x 17.3" * Tabletop * Tilttable Screen	TLM-170H/HM/HR 1 x 17.3" Back-Lit LED * Tabletop (170H) * 1U Rack Pull-Out (HM) * 7U Rack Face-Mount (HR)	TLM-702HD 2 x 7" LCD/Back-Lit LED 3U Rack Mount	TLM-702 2 x 7" TFT LCD 3U Rack Mount	TLM-700HD 1 x 7" Back-Lit LED 1/4 - 20" Thread Hole Mount	TLM-700 1 x 7" TFT LCD 1/4 - 20" Thread Hole Mount	TLM-434H 4 x 4.3" TFT LCD 2U Rack Mount	TLM-430 1 x 4.3" TFT LCD 1/4 - 20" Thread Hole Mount	
Resolution	1920x1080	1600x900	800x480	480x234	800x480	480x234	480x272	480x272	
Video Inputs	2 x HDMI, 2 x 3G/HD/SD-SDI, 1 x S-Video, 1 x Component YUV, 2 x Composite Video	2 x Composite Video, 1 x S-Video, 1 x HD Component YUV, 1 x HD/SD-SDI, 2 x HDMI	2 x HD Component 2 2x HD/SD-SDI, YUV, 2 x HDMI, 2 x Composite Video	4 x Composite Video	1 x Composite Video, 1 x HD/SD-SDI, 1 x HD Component YUV, 1 x HDMI	2 x Composite Video	4 x Composite Video	4 x Composite Video	2 x Composite Video
Loop Through	1 x 3G/HD/SD-SDI, 2 x Composite Video	1 x HD/SD-SDI	N/A	4 x Composite Video	N/A	N/A	4 x HD/SD-SDI	N/A	
Supported Input Resolutions	1080p (23.98/24/25/30/50/59.95/60Hz), 1280x720p (50/60 Hz), 1080i (50/59.94/60Hz), 1280x720p (50/59.94/60 Hz), 720x480i (NTSC), 720x576i (PAL)	1920x1080i (50/60Hz), 1280x720p (50/60 Hz), 720x480i (NTSC), 720x576i (PAL)	1920x1080i (50/60Hz), 1280x720p (50/60 Hz), 720x480i (NTSC), 720x576i (PAL)	720x480i (NTSC), 720x576i (PAL)	1920x1080i (50/60Hz), 1280x720p (50/60 Hz), 720x480i (NTSC), 720x576i (PAL)	720x480i (NTSC), 720x576i (PAL)	720x480i (NTSC), 720x576i (PAL)	720x480i (NTSC), 720x576i (PAL)	720x480i (NTSC), 720x576i (PAL)
Aspect Ratio	16:9, 4:3	16:10, 16:9, 4:3	16:9, 15:9, 4:3	16:9, 4:3	16:9, 15:9, 4:3	16:9, 4:3	16:9, 4:3	16:9, 4:3	
NTSC/PAL Tally	Auto-Detect Live (Red) / Cued (Amber)	Auto-Detect Live (Red) / Cued (Amber)	Auto-Detect Live (Red) / Cued (Amber)	Auto-Detect Live (Red) / Cued (Amber)	Auto-Detect Live (Red) / Cued (Amber)	Auto-Detect Live (Red) / Cued (Amber)	Auto-Detect Live (Red) / Cued (Amber)	Auto-Detect Live (Red) / Cued (Amber)	
Audio	* Plays Embedded Audio in 3G/HD/SD-SDI and HDMI * 4 x Mono RCA Inputs * Stereo Speakers	* Plays Embedded Audio in HD/SD-SDI and HDMI * 4 x Mono RCA Inputs * Stereo Speakers	* Audio Presence Indicator * Audio Level Meter * 2 x Stereo Headphone Mini Jack	N/A	* Audio Presence Indicator * Audio Level Meter * Stereo Headphone Mini Jack	N/A	* 4 x Stereo Headphone Mini Jacks * Embedded Audio Peak Meter	N/A	N/A
Special Features	* 3G-SDI Support * Picture-in-Picture * Blue Only * Audio Level Indicator * Safe Frame	* Available in Tabletop (H), 1U Pull-Out (HM), or 7U Face-Mounted (HR) Models * Picture-in-Picture * Blue Only * Audio Level Indicator	* Blue Only * Safe Frame * VITC Time Code Display	* Dual Screens * Dual Inputs and Dual Loop-Throughs per Screen	* Blue Only * Safe Frame * VITC Time Code Display * Can Use Batteries (Not Included) as Power Source	* Carrying Case Included * Sunshade Included	* Blue Only * Embedded Time Code Indicator * Safe Frame	* Can powered by DC adaptor; Sony batteries or D-TAP. * TLM-43LB Camera look back system (with RMC-200 and control cable)	
Consumption	DC 12V, 30 watts	DC 12V, 15 watts	DC 12V, 30 watts	DC 12V, 12 watts	DC 12V, 18 watts	DC 12V, 6 watts	DC 12V, 15 watts	DC 12V, 6 watts	