

# Datavideo Product Compare

<https://datavideo.com/global/>

Model Number	<b>TLM-170FM</b>
Product	<b>17" ScopeView Production Monitor</b>
Screen	17.3" LED Backlit
Chassis	Pull-Out
Resolution	1920x1080
Viewing Angle	(H) +89/-89° (V) +89/-89°
Luminance/ Contrast	300cd/m <sup>2</sup> 700:1
Video Inputs	1 x 12G SDI 2 x HDMI (2.0)
Loop Through	1 x 12G SDI 1 x HDMI (2.0)

Supported Input Resolutions	SDI: 4096x2160p (23.98/24/25/29.97/30/50/59.94/60) 3840x2160p (23.98/24/25/29.97/30/50/59.94/60) 4096x2160Psf (23.98/24/25/29.97/30) 3840x2160Psf (23.98/24/25/29.97/30) 1920x1080p (23.98/24/25/29.97/30/50/59.94/60) 1920x1080i (50/59.94/60) 1920x1080Psf (23.98/24/25/29.97/30) 1280x720p (23.98/24/25/29.97/30/50/59.94/60) 525i, 625i HDMI: 4096x2160p (23.98/24/25/29.97/30/50/59.94/60) 3840x2160p (23.98/24/25/29.97/30/50/59.94/60) 1920x1080p (23.98/24/25/29.97/30/50/59.94/60) 1920x1080i (50/59.94/60) 1280x720p (23.98/24/25/29.97/30/50/59.94/60) 720 x480i (NTSC), 720 x576i (PAL) 640 x800, 800 x600, 1024 x768, 1280 x800
Aspect Ratio	16:9, 4:3
Aspect Marker	YES
Safty Marker	YES
Tally LED	Live (Red) Cued (Green)
Audio In/Out	Input: Embedded Audio (48KHz sampling) Output: Analog stereo (Phone Jack) Speaker x 2 (3W)

Special Features	waveform, vector scope, Focus Peaking, False Color, Exposure (Zebras), Histogram, HDR / SDR, Time Code, Audio Vector, Camera Log, Gamma, Marker, Pixel to Pixel, Zoom, H/V Delay, DSLR, Freeze, Image Flip, Check Field, Level Meter, Color Bar, Color Calibration.
Dimension (WxHxD)	403 x 305 x 37 mm
Weight	4.7kg
Operating Temp. Range	0~40 °C
Power	DC 12V, 34.6W
What's in the Box	1 x TLM-170FM product 1 x AD Switch DC 12V 4 x Screw $\phi$ 4.0*6m/m 8 x Screw $\phi$ 3.0*6m/m 8 x Screw M5 x 10mm 5 x Cable tie