



TLM-170/D



TLM-170M/MD



MONITOR	TLM-700	TLM-700HD	TLM-700PD	TLM-170/D/M/MD
System	Standalone Unit	Standalone Unit	Standalone Unit	Rack Mountable 1U
Panels	7" TFT LCD	7" TFT LCD	7" TFT LCD	17" TFT LCD
Resolution (Pixel)	480 x 234	800x480	800x480	1440 x 900
Backlight	CCFL	LED	LED	CCFL
View Angle (Deg)	T: 40, B: 60, L/R:60	T: 60, B: 40, L/R: 60	T: 60, B: 40, L/R: 60	T: 60, B: 60, L/R:70
Brightness/Contrast	500cd/m <sup>2</sup> - 300	300cd/m <sup>2</sup> - 500	300cd/m <sup>2</sup> - 500	500cd/m <sup>2</sup> - 700
Color Temp Adjust	N/A	Yes	Yes	N/A
<b>VIDEO</b>				
CV, YUV, S-Video	2x CV	1x CV, 1x YUV	1x CV, 1x YUV	2x CV, 1x YUV
HD-SDI, HDMI, VGA		1x HD-SDI, 1x HDMI	1x HD-SDI,	1x S-Video, 1x HD-SDI (TLM-170D/MD Only)
By pass CV Out				
AUX RGB				1x HDMI
DV/IEEE1394port				
<b>AUDIO</b>				
Headphone	No	1	1	1
Volume Control	No	Yes	Yes	Yes
Speaker	No	No	No	2
<b>CONNECTIONS</b>				
Over/Underscan	No	No	No	Yes
Tally LED Indicator	No	2 Color	2 Color	2 Color
Tally Input	No	15-Pin	15-Pin	3.5mm Jack
Aspect	4:3 / 16:9	4:3 / 16:9	4:3 / 16:9	4:3/16:9/16:10
Flip/Mirror effect	No	Yes	Yes	No
<b>SPECIFICATIONS</b>				
Depth	1.5 in / 38mm	1.5 in / 38mm	1.5 in / 38mm	2 in / 51 mm
Width	7.3 in / 127mm	7.3 in / 184mm	7.3 in / 184mm	19 in / 483 mm
Height	5 in / 184 mm	5 in / 127mm	5 in / 127mm	13.3 in / 338 mm
Weight	1.5 lbs / 0.8 kg	2 lbs / 0.9 kg	2 lbs / 0.9 kg	3.3 lbs / 1.5 kg
Power	6W	18W	18W	15W
<b>OPTIONAL</b>				
			50,000 hours panel life	TLM-170: Desktop TLM-170M: 1U rack-mounted pull shelf
				TLM-170D: HD-SDI, Desktop
				TLM-170MD: HD-SDI, 1U rack-mounted shelf
<b>REAR VIEW</b>				



- All monitors auto detect NTSC/PAL signal standard. All monitors have Brightness, Contrast, Color Adjustment.
- All monitors have Tint adjustment excluding the TLM-433 which does NOT include this feature.
- Candela per square metre = cd/m<sup>2</sup> - View angle abbreviations: T = Top / B = Bottom / L = Left / R = Right
- All monitors shown have a power input of DC 12V and DO NOT have unbalanced audio input, output or DV audio.



TLM-702	TLM-702HD	TLM-702PD	TLM-433	TLM-404H
Rack Mountable 3U	Rack Mountable 3U	Rack Mountable 3U	Rack Mountable 19" 2U	Rack Mountable 19" 2U
7" TFT LCD	7" TFT LCD	7" TFT LCD	4" x 3 TFT LCD	4" x 4 TFT LCD
480 x 234	800 x 480	800 x 480	480 x 272	960 x 240
CCFL	LED	LED	CCFL	CCFL
T: 40, B: 60, L/R: 60	T: 40, B: 60, L/R: 60	T: 40, B: 60, L/R: 60	T: 80, B: 80, L/R: 80	T: 10, B: 30, L/R: 60
500cd/m <sup>2</sup> - 300	500cd/m <sup>2</sup> - 400	500cd/m <sup>2</sup> - 400	240cd/m <sup>2</sup> - 400	350cd/m <sup>2</sup> 150
N/A	Yes	Yes	N/A	N/A
4x CV, 4x CV Out.	1x Y.U.V., 1x HDMI 1x CV, 1x Component 1x HD/SD-SDI	1x HD/SD Y.U.V. 1x HDMI, 1x CV 1x Component 1x HD/SD-SDI	3x CV, 3x CV Out -	4x CV, 4x Cv Out, 4X AUX RGB
No	No	No	No	No
No	No	No	No	No
No	No	No	No	No
No	Yes	Yes	Yes	No
2 Color	2 Color	2 Color	1 Color	3 Color
3.5mm Jack	15-Pin	15-Pin	15-Pin	15-Pin
4:3 / 16:9	4:3 / 16:9 / 15:9	4:3 / 16:9 / 15:9	4:3 / 16:9 Selectable	4:3
No	YES	YES	No	No
2.5 in / 64 mm	2.5 in / 64 mm	2.5 in / 64 mm	3 in / 76 mm	3 in / 76 mm
19 in / 483 mm	19 in / 483 mm	19 in / 483 mm	19 in / 483 mm	19 in / 483 mm
5.3 in / 133 mm	5.3 in / 133 mm	5.3 in / 133 mm	3.5 in / 89 mm	3.5 in / 89 mm
5 lbs / 2.3 kg	5 lbs / 2.3 kg	5 lbs / 2.3 kg	3.3 lbs / 1.5 kg	4 lbs / 1.8 kg
30W	30W	30W	15W	50W
		50,000 hours panel life		

