

4 X 4" TFT LCD MONITOR BANK

TLM-404H



■ Screen Resolution

RGB 960 x 234 dots

■ Viewing angles;

Top: 10° / Bottom: 30° / Left & Right: 45°

■ Contrast ratio – 150:1

■ Can Be Tilted Up To 90 Degrees ■ PAL / NTSC Auto Detect

■ 2U 19" Rack Mountable ■ Aux Input Via Sub D 9-Pin

■ Composite Video Connections with 75 ohm self terminating loop through

■ 3 Colour LED Tally Lights indicator on each monitor.

■ Individual Adjustments for Contrast, Brightness and Colour Saturation.

■ 12v DC operation (supplied with mains DC converter).

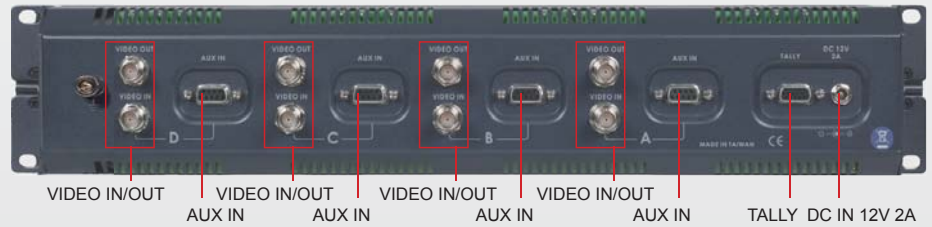
Power control switch

Image Correction

Locking Pivot Point

Each monitor has individual adjustments for contrast, brightness, color and tint (NTSC mode only). Includes 3-color LED tally lights.

REAR VIEW



SPECIFICATIONS

	TLM-700	TLM-700HD	TLM-170	TLM-702	TLM-433	TLM-404
General						
System	Standalone Unit	Standalone Unit	Rack Mountable 1U	Rack Mountable 3U	Rack Mountable 19" 2U	Rack Mountable 19" 2U
Power Input	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V
Power Consumption	6W	18W	60W	12W	15W	15W
Display						
LCD Panels	7" TFT LCD	7" TFT LCD	17" TFT LCD	7" TFT LCD	4" x 3 TFT LCD	4" x 4 TFT LCD
LCD Resolution	480 x 234 dot	800x480 dot	1440 x 900 dot	480 x 234 dot	480 x 270 dot	960 x 234 dot
LCD Backlight	CCFL	CCFL	CCFL	CCFL	CCFL	CCFL
LCD View Angle (Deg)	Top: 40 Bottom: 60 Left: 60 Right: 60	Top: 50 Bottom: 70 Left: 70 Right: 70	Top: 60 Bottom: 60 Left: 70 Right: 70	Top: 40 Bottom: 60 Left: 60 Right: 60	Top: 40 Bottom: 60 Left: 60 Right: 60	Top: 10 Bottom: 30 Left: 45 Right: 45
LCD Contrast Ratio	300	400	700	300	400	150
LCD Brightness	500cd/mm	350cd/mm	500cd/mm	500cd/mm	240cd/mm	250cd/mm
Brightness Adjustment	Yes	Yes	Yes	Yes	Yes	Yes
Contrast Adjustment	Yes	Yes	Yes	Yes	Yes	Yes
Colour Adjustment	Yes	Yes	Yes	Yes	Yes	Yes
Tint Adjustment (NTSC)	Yes	Yes	Yes	Yes	-	Yes
Video						
CV	2	1	2	4	3	4
YUV	0	1	1	0	0	0
S-Video	0	0	1	0	0	0
HD-SDI	0	1 (Optional)	1	0	0	0
HDMI	0	1	1	0	0	0
VGA	0	0	1	0	0	0
By pass CV Out	0	1	0	4	3	4
AUX RGB	0	1	0	0	0	4
DV/IEEE1394port	0	2 (6 Pin)	0	0	0	0
Audio						
Unbalanced Audio Input	No	Stereo	No	No	No	No
Unbalanced Audio Output	No	Stereo	No	No	No	No
DV Audio	No	Yes	No	No	No	No
Headphone	No	1	1	No	No	No
Volume Control	No	Yes	Yes	No	No	No
Speaker	No	2	2	No	No	No
Features						
Overscan/Underscan	No	No	Yes	No	Yes	No
NTSC/PAL	Auto	Auto	Auto	Auto	Auto	Auto
Tally LED Indicator	No	3 Colour	3 Colour	2 Colour	2 Colour	3 Colour
Tally Input	No	15-Pin	3.5mm Jack	3.5mm Jack	15-Pin	15-Pin
Aspect	4:3 / 16:9 Seleable	4:3 / 16:9 Seleable	4:3/16:9/16:10 Seleable	4:3/ 16:9 Seleable	4:3 / 16:9 Seleable	4:3
Flip/Mirror effect	No	Yes	No	No	No	No
Accessories						
Sun Shield	Yes	Yes	No	No	No	No
Ball Head	P/N: BH-5	P/N: BH-5	P/N: TLM-170M	P/N: TLM702JF	P/N: TLM-433JF	P/N: TLM-404JF