

LM-401M and LM-701M LCD Color Monitors feature 4" and 6.8" diagonal Active Matrix Liquid Crystal Displays, offering high brightness and wide viewing angles. They have two Composite Video Inputs and NTSC or PAL standards are automatically detected. The image on the screen can be reversed with switches provided on the units. A Mono Audio Input is provided and a Headphone Jack on the front panel allows for audio monitoring. Both units feature Audio and Video line outputs. Both models are housed in metal cases for field work, making them highly portable. They are powered by 12VDC and an AC Adapter is included. Standard VESA mounting holes are provided on the rear panel of the LM-701M. Both models are flicker-free, low radiation, light weight, space saving monitors that feature low power consumption. The LM-701M includes a tiltable sunshade for improved viewing in bright areas and for desk mount.

LCD Color Monitors

Models LM-401M, LM-701M



LM-401M



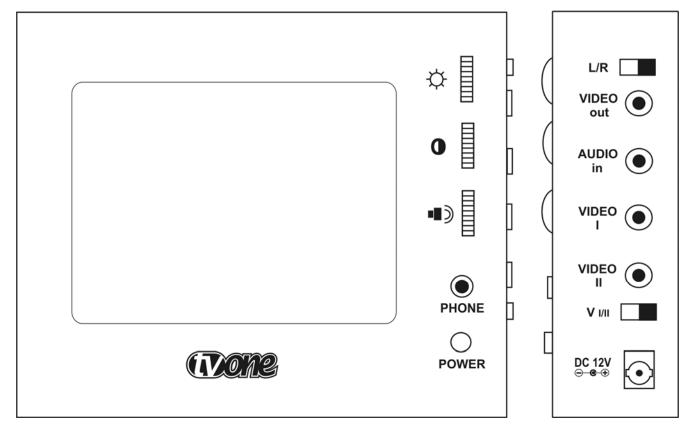
LM-701M

Specifications

Display	LM-401M	LM-701M	Mechanical	
Display Size	4.0" (10cm)	7.0" (17.8cm)	LM-401M Size (H-W-D)	115x139x36mm (4.5"x5.5"x1.4")
Panel Resolution	480x234	1440x234	Weight (Net)	450 g (1 lb)
Active Area	82.1x61.8mm	154.1x86.58mm	LM-701M Size (H-W-D)	136x195x36mm (5.3"x7.6"x1.4")
Left/Right View Angle	45°	45°	Weight (Net)	780 g (1.7 lbs)
Up/Down View Angle	43 10°/30°	43 10°/30°	LM-401 Mounting	Tripod Thread Hole
Inputs	10 / 30	10 / 30	LM-701 Mounting	VESA Standard
Composite Video	2x via RCA Connectors		Environmental	VEON Blandard
Mono Audio	1x via RCA Connector		Operating Temperature	0° to +60° C (+32° to +140° F)
General			Operating Humidity	10% to 85%, Non-condensing
Display Element	Active Matrix TFT		Storage Temperature	-20° C to +70 ° C (-4° to +158° F)
Brightness	250 cd/m2		Storage Humidity	10% to 85%, Non-condensing
Contrast Ratio	200:1		Power Requirement	
TV Standards	NTSC-PAL Auto-detect		External Power Supply	+12VDC
Vertical Frequency	NTSC:60Hz, PAL:50Hz		Regulatory Approvals	112000
Horizontal Frequency	NTSC:15.75KHz, PAL:15.625KHz		Monitors	FCC, CE, RoHS
Video Monitoring	Via RCA Connector		Power Supplies	UL, CUL, CE, PSE, GS, RoHS
Audio Monitoring	Via 3.5mm Jack (LM-401M)		Accessories Included	
Controls			1x Operations Manual	
Image Reverse	Via Switch		1x Sunshade, Stand	LM-701M Only
Image Adjustments	LM-401M=Knobs, LM-701M=Menu		1x Power Adapter	US, UK or Euro
OSD Menu Display	Switch (LM-701M Only)		Limited Warranty	
Video Input	Video 1-Video 2 Switch		Unit, except LCD Panel	1 Year Parts and Labor
Power	On/Off Switch		LCD Panel	Panel Manufacturer's Terms



LM-401M



LM-701M

