

TECHNICAL DATA SHEET

LM-15 / LM-17 / LM-19

Commercial TFT LCD Flat Screen Monitors



LM-15 / LM-17



LM-19

KEY FEATURES

- Looping Function (2 BNC Inputs and 2 BNC Outputs)
- VGA, S-Video and HDMi Inputs
- 4H Comb Filter (For Better Image Quality)
- 3D Noise Reduction
- De-Interlace
- Fast Response Time (5ms)
- Audio Input
- Internal Speakers
- Active Matrix Technology
- VESA Compatible
- On-Screen Display Menu
- Desk Stand (Detachable)
- Includes DC 12V PSU

ORDERING INFORMATION

- LM-15 15" TFT LCD Commercial TFT LCD Monitor
LM-17 17" TFT LCD Commercial TFT LCD Monitor
LM-19 19" TFT LCD Commercial TFT LCD Monitor

TECHNICAL DATA SHEET

TECHNICAL SPECIFICATION

Model Number	LM-15	LM-17	LM-19
Resolution	1024 x 768	1280 x 1024 (SXGA)	
Brightness	260cd/m2	300cd/m2	
Contrast Ratio	700:1	800:1	
Aspect Ratio	4:3		
Viewing Angle	U/D: 80°/60°, L/R: 80°/80°	U/D: 80°/80° L/R: 80°/80°	U/D: 80°/80° L/R:85°/85°
Response Time	5ms		
Pixel Pitch	0.297 (H) X 0.297 (V) mm	0.264(H) x 0.264(V) mm	0.294(H) x 0.294(V) mm
Display Colors	16.2 Million Colours		
Display Mode	Video 1 / Video 2 / PC / HDMI		
Input Interface	Input Signal: Analogue 0.7V Peak to Peak Sync: Separate SYNC (TTL Positive or Negative)		
Composite Input Composite Output	BNC x 2, VGA x 1, RCA x 2, PC Audio x 1, HDMI x 1 BNC x 2		
Auto Adjustment	Yes		
De-Interlace	Yes		
Wall Mount	Yes		
Accessories	Power Cord, Adaptor, VGA Cable		
O.S.D. Control	Picture Mode, Contrast, Brightness, Colour, Tint, Sharpness, Colour Temp, DNR		
Speakers	Yes, 2 x 2.5W		
Safety	UL/CUL, FCC-DOC, CE, ROHS		
Power Consumption	35W Max. in “ ON “ Mode Under 3W in Power Saving Mode (100 Vac) Under 5W in Power Saving Mode (240 Vac)		
Power Supply	DC 12V		
Dimensions (W x H x D)	370 x 355 x 170 mm	420 x 420 x 220 mm	420 x 375 x 65 mm
Weight	3 Kg	5.5 Kg	6 Kg

Features and specifications are subject to change for further improvement without any notice