

15", 17", 19" LCD Monitor

AVE

AMERICAN VIDEO EQUIPMENT

Features:

- Automatic or manual detection of separate synchronize and composite synchronize of VGA signal
- Multiple Inputs - Composite Video, Y/C and D sub computer
- High quality Horizontal and vertical scaling with 2D De-interlacing for Display
- Video input support NTSC standard
- Built-in high precision Y/C Input signal
- Video Out support auto termination (75 Ohms)
- Audio live-out function with stereo phone Jack output
- Built-in 2W + 2W speaker
- Support IR remote controller
- VESA standard bracket
- Wall mountable capability



15" LCD Monitor

- Compatible with VGA (640 x 480), SVGA (800 x 600), XGA(1024x768)
- Support vertical refresh rate up to 75 Hz for VGA, SVGA.XGA
- LCD151-1 High Brightness of 250cd/m²
- LCD 151AV-1D/-3D with 3D comb Filter
- High Contrast 400:1
- Wide viewing of 135°, vertical and 160° horizontal (CH -151AV-3/-3D)
- Fast LCD response time of 12ms.

17" LCD Monitor

- Compatible with VGA (640 x 480), SVGA (800 x 600), XGA(1024x768), SXGA (1280x1024)
- Support vertical refresh rate up to 75 Hz for VGA, SVGA.XGA(SXGA 60HZ)
- LCD171-1 High Brightness of 300cd/m²
- LCD 171AV-1D/-3D with 3D comb Filter
- High Contrast 500:1
- Wide viewing of 140°, vertical and 140° horizontal
- Fast LCD response time of 8ms.

19" LCD Monitor

- Compatible with VGA (640 x 480), SVGA (800 x 600), XGA(1024x768), SXGA (1280x1024)
- Support vertical refresh rate up to 75 Hz for VGA, SVGA.XGA(SXGA 60HZ)
- LCD191-1 High Brightness of 300cd/m²
- LCD 191AV-1D/-3D with 3D comb Filter
- High Contrast 700:1
- Wide viewing of 160°, vertical and 160° horizontal
- Fast LCD response time of 6ms.

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Specifications

Model	15" LCD	17" LCD	19" LCD
LCD Panel	15" TFT LCD	17" TFT LCD	19" TFT LCD
Display Colors	26M	16.2M	
Display Area	304.128x228.096mm	337.92x270.336mm	336.32x301.06mm
Resolution	1024x768 (XGA)	1280x1024 (SXGA)	
Brightness	250cd/m ²	300cd/m ²	
Contrast Ratio	500:1 typ.	500:1 typ.	700:1 typ.
Response Time	12ms (Tr+tf)	8ms (Tr + tf)	6ms (Tr +tf)
View Angle	L/R	± 80°	± 80°
	U/D	± 80°(up)/55°(Down)	± 70°(up)/70°(Down)
Comb Filter	2D/3D	2D/3D	2D/3D
Input Signal	1.0 Vp-p Composite — BNCx2 Input — BNCx2 OUtput (Auto Termination) VGA — D-Sub 15Pinn Input S-Video — 4 Pin Min Din x 1 Input — 4 Pin Min Din x 1 Output		
Audio In/Out	RCAx2 set Input RCAx2 set Output 2W2W/8ohm		
Operating	Power ON/OFF OSD Control Function		
Power Supply	W/Power Adapter in AC: AC 96 ~260V/50/60Hz Out: DC12V 5A		
Power Consumption	1.5A/18W	2.5A/30W	3A/36W
Dimension	356.6x282.5x64.2	391x325.4x68.8	429.5x356x66.7
Weight	3.2kg	4.5kg	4.8kg
Temperature	-10~50°C		
Humidity	20%~80%		

