

15, 17 and 19" Analog LCD Flat Panel Monitors



Features That Make a Difference:

- Fast response times
- Supports up to 1280 x 1024 resolution
- Maximum brightness
- Detachable desktop base
- 75 mm VESA mounting anti-glare screens
- RoHS-compliant

American Dynamics™ offers 15, 17 and 19-inch flat panel monitors that provide high-resolution display of analog computer signals and stereo audio (19-inch model only). With bright, active matrix displays offering up to 1280 x 1024 resolution, these monitors provide high-quality images that automatically adapt to the appropriate input resolution.

Using 100/240 VAC, each monitor includes an external power supply and a detachable base. In addition, each monitor includes VESA-compliant mounting holes on the accompanying desktop stands that are easily adapted to the available wall or pole mounts.

American Dynamics analog LCD flat panel monitors offer superior image quality and complement Intellex® digital video management systems.

	ADCMLCD15	ADCMLCD17	ADCMLCD19
General			
Resolution	1024 x 768 (max) @ 75 Hz	1280 x 1024 (max) @ 75 Hz	1280 x 1024 (max) @ 75 Hz
Viewing Angle (H x V)	± 120° (H) x ± 100° (V)	± 160° (H) x ± 140° (V)	± 170° (H) x ± 170° (V)
Response Time	4/12 ms	8 ms	8 ms
Brightness	250 cd/m ²	300 cd/m ²	250 cd/m ²
Contrast Ratio	400:1	500:1	600:1
Electrical			
Consumption	30W	40W	45W operating
Mechanical			
Dimensions (H x W x D)	360 x 150 x 350 mm (14.17 x 5.90 x 13.78 in)	393 x 150 x 390 mm (15.47 x 5.90 x 15.35 in)	430 x 150 x 420 mm (16.92 x 5.90 x 16.53 in)
Unit Weight	3.5 kg (7.71 lb)	5.0 kg (11.02 lb)	6.0 kg (13.22 lb)
Shipping Information			
Dimensions (H x W x D)	418 x 165 x 395 mm (16.45 x 6.49 x 15.55 in)	455 x 165 x 440 mm (17.91 x 6.49 x 17.32 in)	490 x 165 x 465 mm (19.29 x 6.49 x 18.30 in)
Unit Weight	5.0 kg (11.02 lb)	7.0 kg (15.43 lb)	8.0 kg (17.63 lb)

Common Specifications

General		Regulatory	
Display Color	16.7 million (max)	Emissions	FCC Class B, CE
Audio		Immunity	CE
Line Input Connection	(1) 3.5 mm stereo jack	Safety	UL
Electrical		Model Numbers	
Power Input Voltage	AC 100 ~ 240 V 60/50 Hz, 1.5 A; 12 VDC, 4.2 A	ADCMLCD15	15-inch LCD Flat Panel Monitor with Analog VGA (D-Sub Input)
Environmental		ADCMLCD17	17-inch LCD Flat Panel Monitor with Analog VGA (D-Sub Input)
Operating Temperature	5° to 40°C (41° to 104°F)	ADCMLCD19	19-inch LCD Flat Panel Monitor with Analog VGA (D-Sub Input)
Storage Conditions	-20° to 55°C (-4° to 67°F)	Accessories	
Inputs/Outputs		RHSP730PL	Wall mount kit
1 Analog	D-Sub, 15 pin	ADMNMTLCDWAL	Wall mount kit with adjustable arms
Audio Input	3.5 mm stereo jack	ADMMTLCDPL	Pole mount kit

Product offerings and specifications are subject to change without notice. Actual products may vary from photos. Not all products include all features. Availability varies by region; contact your sales representative. Certain product names mentioned herein may be trade names and/or registered trademarks of other companies.

© 2007 Sensormatic Electronics Corporation. All rights reserved. AD0073-DS-200704-R01-LT-EN