## AMERICAN' DYNAMICS



American Dynamics<sup>TM</sup> 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.

## 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

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 <sup>2</sup>                           | 300 cd/m <sup>2</sup>                           | 250 cd/m <sup>2</sup>                           |
| 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<br>(14.17 x 5.90 x 13.78 in) | 393 x 150 x 390 mm<br>(15.47 x 5.90 x 15.35 in) | 430 x 150 x 420 mm<br>(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<br>(16.45 x 6.49 x 15.55 in) | 455 x 165 x 440 mm<br>(17.91 x 6.49 x 17.32 in) | 490 x 165 x 465 mm<br>(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.

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