



Introduction

The MDM Multimedia Display Series offers solutions for 15", 17", or 19" displays for integration in such environments as Casinos, Train Stations, Retail Outlets, Hotels, and Universities for Digital Signage, Digital Menu Board, and Information Kiosk applications. The MDM Series with its unique 5-in-1 input system supports S-Video, Composite, Component, DVI-D and VGA provides users with the ability to upgrade their systems or change applications while using the same LCD solution. Other features include PIP, DCDi Edge Processing, 3D Comb Filter, Ambient Light Sensor, and Response Time Compensation.

Features

- 5-in 1 Multi-input System
- Remote Control
- Picture-in-Picture Function
- Ambient Light Sensor
- High Brightness 50000hrs MTBF
- Optional Touch Screen
- Optional 9~36VDC Input

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Main Specifications

| Model | MDM-150S | MDM-170S | MDM-190S |
|---------------------------------|---|------------------|------------|
| LCD Size | 15" | 17" | 19" |
| Input Interface | Analog VGA\DVI-D\Component Video\Composite Video\S-Video | | |
| Max Resolution (H/V) | 1024x768 (XGA) | 1280x1024 (SXGA) | |
| Brightness (cd/m ²) | 350 | 300 | |
| Contrast Ratio | 400:1 | 500:1 | 700:1 |
| Display Color | 262K | 16.2M | |
| Pixel Pitch (mm) | 0.297 | 0.264 | 0.294 |
| View Angle (H/V) | 120/100 | 140/130 | |
| Lamp Life | 50000Hrs | | |
| Front Frame | Aluminum | | |
| Chassis | Heavy-duty steel | | |
| Input Voltage | 12VDC or 9VDC~36VDC(optional) | | |
| OSD Function | Ambient Light Sensor Display Control Image Control PIP Control PIP Color Control System Control OSD Configuration | | |
| Mounting | Panel/Wall/Rack/Arm/Stand | | |
| Net Weight | 5.2Kg | 7.5Kg | 9.6Kg |
| Dimension(WxDxH) | 410x309x65.1 | 452x356x65.2 | 482x399x73 |
| Operating Temp | 0°~50°C | | |

Ordering Information

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|-------------------|---|
| MDM-150S | 15" LCD Monitor with 5-Video Inputs,Auto-Dimming,Aluminum |
| MDM-170S | 17" LCD Monitor with 5-Video Inputs,Auto-Dimming,Aluminum |
| MDM-190S | 19" LCD Monitor with 5-Video Inputs,Auto-Dimming,Aluminum |
| Panel Mount Kits | PK-150MS-R10-RS/PK-170MS-R10-RS/PK-190M |
| Wall Mount Kits | WK-150MS-R10/WK-170MS-R10/WK-190MS-R10 |
| Rack Mount Kits | RK-150MS-R10/RK-170MS-R10/RK-190MS-R10 |
| LCD Monitor Arm | ARM-31 |
| LCD Monitor Stand | STAND-100/150-RS(MDM-150S), STAND-200-RS(MDM-170/190S) |

***Optional Touch Screen & 9~36VDC Input is available for all models.