

ZINIA550ARM12

DATA SHEET

ZINIA ARM Line



ZINIA ARM Line · Ultra-wide TFT Monitor

Ultra-wide Professional TFT Monitor design to be installed with any standard VESA bracket



ZINIA550ARM12

SOLTEC
TECHNICAL SPECIFICATIONS

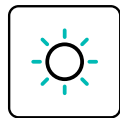
ULTRA-WIDE TFT MONITOR

ZINIA ARM Line

GENERAL DESCRIPTION

Ultra-wide Professional TFT Monitor designed to be installed with any standard VESA bracket. Available as a basic monitor, with a built-in PC and with a built-in digital media player.

High Brightness



Protective glass



PC Integrated



Full HD Panel



Full range of options available.



DISPLAY

| | |
|--------------------|-----------------------|
| Panel Technology | Edge LED Technology |
| Display Area (mm) | 1209.6 (H) x 338.9(V) |
| Size | 49.5" |
| Pixel Pitch (mm) | 0.63 x 0.63 |
| Screen Aspect | 32:9 |
| Native Resolution | 1920 x 502 |
| Viewing Angle UDLR | 178°/178° |
| Contrast Ratio | 6000:1 (Typ) |
| Brightness cd/m2 | 500 (Typ) |
| Colors | 16.7 M Colors |
| Response Time | 6.5ms Ton + Toff |
| Life Time (hours) | 50.000 |

CONNECTIVITY

| | |
|--------------------|------------------|
| VGA Input | 1xDB15 |
| Digital Input | 1xDVI |
| Plug & Play | VESA DDC2Bi |
| Auto Detection | Yes |
| No Signal Detected | Standby Mode |
| Identification | DDC2Bi EDiD v1.3 |

ELECTRICAL

| | |
|--------------------|--------------------|
| Power Supply Input | 110/220VAC 50~60Hz |
| LCD Consumption | 50W |
| Energy Management | VESA DPMS |

MECHANICAL (ZINIA550ARM12)

| | |
|-------------|--------------|
| VESA Mount | 800x200 |
| Net (WxHxD) | 1315x435x80 |
| Net Weight | 28 |
| Packing | 1450x600x270 |

ENVIRONMENTAL CONDITIONS

| | |
|------------------------|-------------|
| Operation Temperature | 0° to 50° |
| Storage Temperature | -20° to 60° |
| Operation Humidity (%) | 10 to 90 |
| Storage Humidity (%) | 10 to 90 |

OTHERS

| | |
|----------------|---------------------------------|
| Certifications | CE; RoHS |
| Accessories | Mains Power Cord User Manual |

OPTIONS

| | |
|----------------------|------------------------------------|
| Industrial Computer | |
| Option 1 | ATOM D2550 1.85GHz RAM 2GB DDR3 |
| Option 2 | Intel i5 3.2GHz RAM 4GB DDR3 |
| Digital Media Player | Full HD Built-in Player |

Specifications subject to change without prior notice

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SOLTEC
GENERAL DIMENSIONS

ULTRA-WIDE TFT MONITOR

ZINIA ARM Line

CONSULTANTS & ARCHITECTS

Technical product description

Stretched monitors with a full range of sizes and aspect ratios make our ZINIA Series one of the most versatile ranges on the market. ZINIA Series is a perfect solution for any digital signage installation or information system.

