



Solutions for Demanding Applications

32.0" Sunlight Readable VESA / Wall Mount LCD



This 32" sunlight readable is designed to be placed in a variety of public information, industrial and process control environments with high levels of ambient light requiring a large VESA mount rugged grade display that supports resolutions from VGA to WXGA (1366 x 768). The display is auto sync compatible with most PC's video standards, and can be integrated into a wide variety of industrial control and man-machine interface applications.

SPECIFICATIONS

Display Size

32.0 Inch

Panel Type

TFT Active

Resolution Capabilities

1366x768, **WXGA native**

VGA to WXGA, 16:9 aspect ratio

Frequency

Horizontal: 30K to 65KHz

Vertical: 56 ~ 75Hz

OSD Control

RS232C, Push button,

IR Remote Controller

OSD Language

English, Chinese

Input Resolution

1366 x 768@ 60Hz (Analog and Digital)

Viewing Angle

Horizontal: 176°

Vertical: 176°

Contrast Ratio

3000:1 Typical

Brightness

480 Nits cd/m2 w/ Laminated Overlay plus

Proprietary Optical Stack for Optimal

Sunlight Readability

Colors Supported

16.7 M color

Input Connectors

HDMI 1.3c x 2 / VGA

Communication Port

D-Sub 9 Pin In, RJ45 In/Out (RS232C In,

RS-485 In/Out)

Power Supply

100-240 VAC (50/60Hz)

Power Consumption

Normal Operation: $\leq 231W$ (max)

Suspend/Standby: $\leq 1W$

Temperature

Operating: 0° to 35°C

Storage: -20° to 60°C

Humidity

Operating: 85% RH

Storage: 85% RH

Response Time

6.5ms (GTG)

Dimensions

791.2mm x 492.2mm x 120mm

31.15" x 19.38" x 4.72"

Weight

15kg, 33.07lbs.

Warranty

1 year

Multimedia

PIP/PAP/Zoom

Housing

Rugged Full Metal Enclosure

Mounting

200mmx200mm VESA mounting

FEATURES

- ◆ 480 nits cd/m2 w/ Laminated Overlay plus Proprietary Optical Stack for Optimal Sunlight Readability
- ◆ Rugged, Hardened Construction
- ◆ Full Metal Enclosure
- ◆ Bright Active Matrix TFT Display
- ◆ Digital or Analog Interface
- ◆ Wide Viewing Angles
- ◆ Multiple Video Input Selections
- ◆ Aspect Ratio: 16:9

CONTACT

HEADQUARTERS

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OPTIONS

- Advanced Version - Add DVI-D, PC Audio In, IR Extender, Audio Amplifier (speaker ready), Component with Audio In, S-Video/ Video with Audio In
- HD-SDi / SDi - In x 2, Out x 1 (with Advanced Version only)
- Speaker - 4Ω / 10Wx2 (with Advanced Version only)
- Touch - Optical Touch
- Protective Surface - Tempered Glass
- Metal Stand, IPC Cover (I/O cover, R cover)