

VT570W

Solutions for Demanding Applications



VARTECH SYSTEMS INC.

57.0" 1080p High Def Wall Mount Rugged LCD



This 57" flat panel display is designed to be placed in a variety of public information, industrial and process control environments requiring a large VESA mount LCD that supports resolutions from VGA to 1080p High Definition. 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.

FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ Digital or Analog Interface
- ◆ Wide Viewing Angles
- ◆ 500 nits Brightness
- ◆ Multiple Video Input Selections
- ◆ Aspect Ratio: 16:9
- ◆ PIP, PAP, Zoom
- ◆ Fanless Design
- ◆ Source Auto Detect

SPECIFICATIONS

Display Size

57.0 Inch

Panel Type

TFT Active

Resolution

1920 x 1080 pixels

Input Resolution

1920 x 1080 @ 60HZ (Analog and Digital)

Frequency

Horizontal: 30K to 90KHz
Vertical: 56 ~ 75Hz

DDC

DDC 2B

OSD Control

RS232C, Push button,
IR Remote Controller

OSD Language

English, Japanese, Chinese

Viewing Angle

Horizontal: 176°
Vertical: 176°

Contrast Ratio

1500:1 Typical

Brightness

500 Nits Typical

Colors Supported

16.7 M

Input Connectors

DVI, VGA, S-Video,
Component, AV

Optional: HD-SDi BNC and /or Audio

Communication Port

D-Sub 9 Pin, RJ145 In/Out
(Transport Protocol - RS-232, RS-485 I/O)

Power Source

100-240 VAC (50/60Hz) Universal

Temperature

Operating: 5° to 40°C (optional -20°C)
Storage: -20° to 60°C

Humidity

Operating: 85%RH
Storage: 85%RH

Response Time

6.5ms (GTG)

Dimensions without Stand

1365.6mm x 817.3mm x 140mm(WxHxD)

VESA Mount

200mm x 200mm / 200mm x 600mm

Multimedia

PIP, PAP, Zoom

Fanless Design

Yes

Source Auto Detect

Yes

Warranty

2 year

CONTACT

HEADQUARTERS

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OPTIONS

- Protective Surface - 4mm (AG/AR), Tempered Glass
- Table Stand
- Conformal coating to all internal system circuit boards
- -20°C Operational Temperature
- Audio Amplifier - In *1 , Out *1
- HD-SDI / SDi - In *1 , Out *1

www.vartechsystems.com