



26.0" VBOND WXGA Tabletop LCD Monitor

VarTech Systems unique VBOND process seals either a top cover glass or touch screen directly to the face of the display bezel. This bonding process eliminates the air-gap between the display and the cover glass, vastly reducing reflective light, which causes visual washout of the display image. VBOND also enhances structural integrity by supporting the LCD assembly with the cover glass. The bond maintains perfect display uniformity while providing shock protection and elimination of fogging caused by trapped moisture accumulating in typical air gap assemblies.

SPECIFICATIONS

Display Size

26.0 Inch

Panel Type

TFT Active

Resolution

1360 x 768 pixels

Input Resolution

1360 x 768 @ 60HZ (Analog and Digital)

Frequency

Horizontal: 30K to 65KHz

Vertical: 56 ~ 75Hz

DDC

DDC 2B

OSD Control

RS232C, Push button,

IR Remote Controller

OSD Language

English, Japanese, Chinese

Viewing Angle

Horizontal: 160°

Vertical: 150°

Contrast Ratio

800:1 Typical

Brightness

500 Nits Typical

Colors Supported

16.2 M

Input Connectors

D-Sub 15 pins, DVI, S-Video,

Component, AV

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

Power Consumption

Normal Operation: 165W

Suspend/Standby: 15W

Power Off Mode: 15W

Temperature

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

Storage: -20° to 60°C

Humidity

Operating: 85%RH

Storage: 85%RH

Response Time

8 ms (Tr+Tf)

Dimensions with Stand

658.6mm x 440.3mm x 161mm (WxHxD)

VESA Mount

200mm x 200mm

Multimedia

PIP, PAP, Zoom

Fanless Design

Yes

Source Auto Detect

Yes

Stand

Yes

Weight (Without Stand)

12.5kg

Warranty

1 year (optional 2 year)

FEATURES

- ◆ Sunlight Readable VBOND enhanced LCD screen
- ◆ 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

CONTACT

HEADQUARTERS

11529 Sun Belt Ct.
Baton Rouge, Louisiana 70809

Phone 800.223.8050

International

001.225.298.0300

Fax 225.297.2440

E-mail

sales@vartechsystems.com

Website

www.vartechsystems.com

OPTIONS

- Protective Surface - 4mm (AG/AR), Tempered Glass
- Conformal coating to all internal system circuit boards
- -20°C Operational Temperature
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www.vartechsystems.com