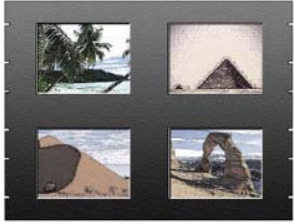




12.1" VGA/SVGA Quad Panel Mount Display



This unique flat panel display consists of four 12.1" LCDs. It is designed to be placed in a variety of industrial and process control environments requiring a panel mount display that supports VGA and SVGA resolutions*. The display is auto sync compatible with PC's VGA/SVGA video standards and satisfy a wide variety of industrial control and man-machine interface applications.

FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ Anti-Reflective Protective Faceplate
- ◆ HD15(F)
- ◆ Optional Resistive Touch

*Supports all VESA standard video formats

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

SPECIFICATIONS

Display Size

12.1 Inch

Panel Type

TFT Active

Resolution Capabilities

VGA to SVGA*

Pixel Format

640 x 480, 800 x 600*

Pixel Pitch

.3075mm

Active Display Area (Each Display)

9.771"(w) x 7.36"(h)

248.2mm(w) x 186.9(h)

Viewing Angle

Left / Right: 40/40 Degrees

Contrast Ratio

150:1 Typical

Brightness

150 Nits Typical

Back Light

50,000 Hours Half Life

Colors Supported

256,000

Input Connector

HD15(F) -

one for each monitor

Optional:

NTSC/PAL: RCA & mini-din

Video Input

Analog 0.7V p-p

Sync

Separate H&V

Power Source

90-264VAC Universal

Temperature

Operating: 0 to 50°C

Storage: -20 to 60°C

Power Consumption (Each Display)

25 Watts

Humidity

Operating: 10 to 95%NC

Storage: 10 to 95%NC

Altitude

Operating: up to 10,000 ft

Storage: up to 40,000 ft

Bezel Outside Dimensions

30"(w) x 22.75"(h)

762.0mm(w) x 577.9mm(h)

Stud Size & Screw Length

10-32 x 1/2"

Rear Chassis Construction

16 Gauge Stainless Steel

Bezel Finish

Black Powder Coat Aluminum

Touchscreen

Optional:

Resistive

Touch Interface

Serial

Optional:

USB

OPTIONS

- Resistive Touch
- Stainless Steel

www.vartechsystems.com