



Solutions for Demanding Applications

17" FST CRT Rack Mount Monitor

The VT17B-R is a 17" FST industrial rack mount monitor designed to operate with current PC standards. This industrial monitor will work as a replacement for machine interfaces, instrumentation, or industrial applications. Since this product use the latest microprocessor technologies, it will auto sync and work in current and new designs requiring reliable small screen display.

SPECIFICATIONS

FEATURES

- ◆ Auto Sync 30 to 68kHz
- ◆ .28mm Super-Fine Dot Pitch
- ◆ Optional Touch Systems
- ◆ HD15(M) Captive Cable
- ◆ VGA to SXGA

Picture Tube

.28 mm Dot Pitch with
ARAS coating

Active Display Area

17" diagonal

Scan Frequency

Horizontal: 30-68 kHz
Vertical: 40 to 160 Hz

Resolution Capabilities

VGA to SXGA

Front Digital Controls

Brightness, contrast, H size, H pos, V size, V pos, Pin Cushion & Balance, Trapezoid, Color Temp, Parallelogram

Degauss

Automatic on power up

Video Input Signal

Analog Video .7Vp-p

Sync Input Signal

Standard VGA Sync: TTL pos. or neg.

Video Input Connectors

HD15(M) Captive Cable

Power Source

90-264 VAC Universal

Line Frequency

50/60 Hz

Power Consumption

95 Watts

Temperature

Operating: 0 to 55° C
Non-Operating: -25 to 70° C

Relative Humidity

Operating: 0 to 90% NC
Non-Operating: 0 to 95% NC

Dimensions

18.97"(w) x 13.97"(h) x 16.5"(d)
481.84mm x 354.84mm x 419.10mm

Weight

44 lbs / 20 kg

Agency Approvals

DHHS, FCC A, CE,

Warranty

1 year

Touchscreen

Optional:

Capacitive or SAW

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

- Capacitive Touch
- SAW Touch
- 5BNC