VT320D

VARTECH
SYSTEMS INC.

Solutions for Demanding Applications

32.0" WXGA Tabletop Mount LCD Monitor

This 32" tabletop flat panel display is designed to be placed in a variety of public information, industrial and process control environments requiring a large tabletop display that supports resolutions from VGA to 1366 x 768 resolutions and NTSC/PAL video. 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
- ♦ 30-93kHz Horizontal Scan
- ♦ 1366 x 768 Max. Resolution
- ♦ Digital or Analog Interface
- ♦ Wide Viewing Angles
- ♦ Deluxe Table Stand (optional)
- ♦ 550 nits Brightness
- ♦ Multiple Video Input Selections
- ♦ Aspect Ration: 16:9

*Supports all VESA standard video formats

CONTACT

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SPECIFICATIONS

Display Size
32.0 Inch
Panel Type
TFT Active
Resolution Capabilities
1366X768
VGA to WXGA
Pixel Format
640x480, 800x600, 1024x768, 1280 x 1024,1366x768*
Pixel Pitch
.519mm (w) x .173 mm (h)
Viewing Angle
Left / Right: 85º/85º
Up / Down: 85º/85º
Active Display Area
27.912" (w) x 15.693"(h)
708.954 mm x 398.592 mm
Contrast Ratio
1000:1 Typical
Brightness
550 Nits Typical
Backlight
40,000 Hours Typical
Colors Supported
16.7 M
Input Connectors
HD15(F), DVI-D, S-Video, CVBS, Component
Video Input
0.7Vp-p / 75 ohm, Digital NTSC/PAL
Sync
TTL Separate H&V
Power Source
100-240 VAC

Power Consumption
180 Watts
20 Watts Sleep Mode
Temperature
Operating: 0° to 40°C
Storage: -20° to 60°C
Humidity
Operating: 5 to 90% NC
Storage: 5 to 95% NC
Altitude
Operating: up to 10,000 ft.
Storage: up to 40,000 ft.
Response Time
8msec typical
12msec maximum
Dimensions (Actual)
31.11" (w) x 18.91" (h) x 3.27"(d)
790.2mm x 480.2mm x 82.97mm
Weight (Actual)
44.09lbs / 20kg
Standards
UL, CE, TUV, FCC Cert.

OPTIONS

- • 100mm/200mm VESA Mounting
- • Deluxe table stand

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