


15.0" ColorVue Wall / Arm Mount Flatpanel


This 15.0" ColorVue flat panel wall mount display is designed to be placed in a variety of industrial and process control environments requiring arm mounting that supports VGA to XGA resolutions*. This display is auto sync compatible with most PC's video standards and satisfies a wide variety of industrial control and man-machine interface applications.

FEATURES

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

SPECIFICATIONS
Display Size

15.0 Inch

Panel Type

TFT Active

Resolution Capabilities

VGA to XGA*

Pixel Format

640 x 480, 800 x 600,
1024 x 768*

Pixel Pitch

.297mm

Active Display Area

12.11"(w) x 9.12(h)
536.19mm x 231.65mm

Viewing Angle

Left / Right: 60/60 Degrees
Up / Down: 40/60 Degrees

Contrast Ratio

300:1 Typical

Brightness

250 Nits Typical

Back Light

50,000 Hours Half Life

Colors Supported

16.7M

Input Connector

HD15(F)

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

Humidity

Operating: 10 to 95%NC
Storage: 10 to 95%NC

Altitude

Operating: up to 10,000 ft
Storage: up to 40,000 ft

Response Time

T_R = 10ms (typ)

T_F = 10ms (typ)

Power Consumption

30 Watts Maximum

Weight

10.4 lbs / 4.73 kg

Enclosure Construction

Integrated welded construction

Bezel Finish

Black Powder Coat Steel

Touchscreen
Optional:

Resistive or Capacitive

Touch Interface

Serial

Optional:

USB

*Supports all VESA standard video formats

CONTACT
HEADQUARTERS

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OPTIONS

- Resistive Touch
- Capacitive Touch
- +12VDC Power Supply

www.vartechsystems.com