



10.4" VGA NEMA 1 High Bright Wall/Arm Mount



This 10.4" high bright flat panel display is a compact design to be placed in a variety of industrial and process control environments requiring a High Bright NEMA 12 wall / arm mount VGA resolution* and NTSC/PAL. The display is PC compatible with VGA video boards that satisfy a wide variety of industrial control, camera and man-machine interface solutions.

FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ Anti-Reflective Protective Faceplate
- ◆ Optional Resistive or Capacitive Touch
- ◆ High Bright 850 Nits

Marks of Conformity:

FCC47 CFR part 15, subpart B
EMC: EN 55022:2006, EN 55024:1998, CISPR 22:2005, CISPR 24:1997
Canada: ICES-003
Australia/New Zealand: AS/NZS CISPR 22
CE
RoHS
WEEE



*Supports all VESA standard video formats

CONTACT

HEADQUARTERS

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SPECIFICATIONS

Display Size

10.4 Inch

Panel Type

TFT Active

Resolution Capabilities

VGA*

Pixel Format

640 x 480*

Pixel Pitch

.330mm

Active Display Area

8.31"(w) x 6.24"(h)

211mm(w) x 159mm(h)

Viewing Angle

Left / Right: 60/60 Degrees

Up / Down: 45/55 Degrees

Contrast Ratio

500:1 Typical

Brightness

850 Nits Typical

Back Light

50,000 Hours Half Life

Colors Supported

260,000

Input Connector

HD15(F), RCA (NTSC/PAL),

5 Pin Mini Din (S-Video)

Optional:

HD15 to 5BNC Interface Cable

Video Input

Analog 0.7V p-p

Sync

Separate H&V,

Combined, SOG

Power Source

12VDC

Optional:

90-264VAC Universal

Power Consumption

30 Watts

Temperature

Operating: -10 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

Dimensions

11.750"(w) x 9.50"(h)

298.5mm x 241.3mm

Depth

2.362" / 60mm

Weight

Unit: 10.5 lbs / 4.77 kg

Shipping: 30 lbs / 13.64 kg

Bezel Finish

Black Powder Coat Rolled Steel

Touchscreen

Optional:

Resistive or Capacitive

Touch Interface

Serial

Optional:

USB

OPTIONS

- Capacitive Touch
- Resistive Touch
- 90-264 VAC Universal Brick Power Supply
- HD15 to 5BNC Interface Cable
- Optical Bonding for added Shock & Vibration protection and/or reduced solar reflectivity
- Automatic Dimming Sensor
- Manual Full-Range Dimming
- Armor Touch (must be optically bonded)

www.vartechsystems.com