



## 10.4" SVGA (XGA Optional) Chassis Mount LCD Display



This 10.4" flat panel display is a compact design to be placed in a variety of industrial and process control environments requiring a chassis mount that supports SVGA resolution (XGA optional).

### SPECIFICATIONS

#### FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ SVGA resolution (XGA optional)
- ◆ Anti-Reflective Protective Faceplate
- ◆ Easy drop-in design for use in Kiosks, Machine Automation, and Industrial Control
- ◆ Optional Resistive or Capacitive Touch

**Display Size**

10.4 Inch

**Panel Type**

TFT Active

**Resolution Capabilities**

SVGA (optional XGA)

**Native Pixel Format**

800x600 (optional 1024 x 768)

**Pixel Pitch**

.264mm

**Active Display Area**

211.2mm(w) x 158.4mm(h)

**Viewing Angle**

Left / Right: 80°/80° Degrees

Up / Down: 80°/80° Degrees

**Contrast Ratio**

1000:1 Typical

**Brightness**

400 nits typical (Optional 1100 nits)

**Colors**

16.77M

**Response Time**

18ms

**Input Connector**

DVI-D, ANALOG VGA (DB-15), COMPOSITE (BNC), FOUR PIN MINI DIN (S-VIDEO)

**Optional:**

HD15 to 5BNC Interface Cable

**Video Input**

Analog 0.7V p-p, NTSC/PAL

**Sync**

Separate H/V  
Combined, SOG

**Power Source**

12VDC

**Optional:**

90-264VAC Universal

24 VDC or 9-36 VDC

**Power Consumption**

15Watts

**Temperature**

Operating: 0° to 50°C

(Optional Operating: -20 to 60°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**

11.188" (w) X 8.500" (h)

284.16mm (w) X 215.90mm (h)

**Cut Out Dimensions**

8.40" (w) X 6.30" (h)

213.31mm (w) X 160.07mm (h)

**Depth**

2.130"

54.10mm

**Weight**

4.5 lb

**Touchscreen**

**Optional:**

Resistive or Capacitive

**Touch Interface**

Serial or USB

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\*Supports all VESA standard video formats

#### CONTACT

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### OPTIONS

- 90-264 VAC Universal Power Supply
- 24 VDC or 9-36 VDC Power
- Resistive or Capacitive Touch
- Optical Bonding for added Shock & Vibration protection and/or reduced solar reflectivity
- HD15 to 5BNC Interface Cable
- Armor Touch (must be optically bonded)
- High Brightness 1000 cd/m
- XGA (1024 x 768) resolution
- -20° to 60°C Operational Temp
- Chemically Strengthened Bonded Overlay on Non-Touch Screen

**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

