



15.0" Transflective Rack Mount Display



This 15.0" Transflective LCD display is designed to be placed in a variety of applications where the panel will be exposed to indirect sunlight. Transflective displays reflect the light eliminating the need for additional expensive backlights and brightens the screen in indirect sunlight without increasing power consumption. These displays are auto sync compatible with PC's video standards and satisfy a wide variety of industrial control and

FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ VGA to SXGA Resolution Capabilities*
- ◆ Anti-Reflective Protective Faceplate
- ◆ HD15(F), RCA (NTSC/PAL) & 5 Pin Mini Din (S Video)
- ◆ Film Enhanced for Indirect Sunlight Readability

*Supports all VESA standard video formats

CONTACT

HEADQUARTERS

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SPECIFICATIONS

Display Size

15.0 Inch

Panel Type

TFT Active

Resolution Capabilities

VGA to SXGA*

Pixel Format

640 x 480, 800 x 600,
1024 x 768, 1280 x 1024*

Active Display Area

12.11"(w) x 9.12"(h)
307.59mm x 231.65mm

Viewing Angle

Left / Right: 70°/70°
Up / Down: 55°/60°

Contrast Ratio

300:1 Typical

Brightness

Film Enhanced for Indirect
Sunlight Readability

Back Light

50,000 Hours Half Life

Colors Supported

16.7M

Video Input

Analog 0.7V p-p, NTSC/PAL
S-Video

Input Connector:

HD15(F), RCA (NTSC/PAL) & 5 Pin
mini-din (s-Video)

Sync

Separate H&V

Power Source

90-264VAC Universal

Optional:

12VDC

Power Consumption

35 Watts

Temperature

Operating: 0 to 50°C

Storage: -20 to 60°C

Optional:

Operating: -20° to 55°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

Rack Bezel Dimensions

19"(w) x 13.96"(h)

482.6(w) x 354.58mm(h)

Cut Out Dimension

15.06"(w) x 12.2"(h)

382.52mm(w) x 309.88mm(h)

Weight

18 lbs / 8.18 kg

Chassis Construction

18 gauge Stainless Steel

Bezel Finish

Black Powder Coated

Cold Rolled Steel

TouchScreen

Optional:

Capacitive

OPTIONS

- Capacitive Touchscreen
- 12VDC Power Supply
- Optical Bonding for added Shock & Vibration protection and/or reduced solar reflectivity
- Integrated Heaters & Thermostat for extended Operational Temperature, -20 to +55C
- Automatic Dimming Sensor
- Manual Full-Range Dimming