



VAMP-RPP15

15" Rugged, IP65 Flat Panel Monitor

Features

- 15" 1024x768 Display, 800 nits
- IP65 Dust/water resistant Protection
- Aluminum Housing with Anti-Corrosion Coating
- Optical Bonding with anti-moisture treatment
- Anti-Shock and Vibration Standard according to MIL810F & IEC60068-2-27
- Wide Range 9 to 36V DC Input Acceptable
- Resistive Touchscreen

Specifications

Display

- 15" 1024x768

Active display area

- 304.1 x 228.1 mm (HxV)

Pixel pitch

- 0.297 x 0.297 mm (HxV)

Contrast ratio

- 700:1 (typ.)

Color

- 16.7M (8 bits/color)

Brightness (cd/m²)

- 800 (typical)

Viewing angle (CR>=10)

- +/-80° X axis; -70° to +70° Y axis

Back panel I/O port

- 1x VGA
- 1x Power
- 1x Power

Control Buttons

- Menu / Auto-adjust / SWAP / PIP
- Brightness up / Increase
- Brightness down / decrease
- LED for brightness
- Display power button

LED Indicators

- Power on / off
- Display sleep

Operating Temperature

- -25° to +55° C

Operating Humidity

- 10% to 95% (non-condensing)

Shock

- Shock - Operating: 40g for 11ms (when using SSD or industrial CompactFlash)

Vibration

- Vibration - Operating: 1.62/2.02/2.20g rms for XYZ / 5-500 Hz (when using SSD or industrial CompactFlash)

Dimensions (WxLxH)

- 15.67" x 12.13" x 2.28"
- 398 mm x 308 mm x 58 mm

Compliance

- CE, FCC Class B
- MIL-810F Vibration / Shock

Options

No touchscreen

- 3 mm anti-reflective protective glass

Lockable Input Power

- 12V DC

Video Input

- Composite video
- S-video
- DVI

About Computer Dynamics

Computer Dynamics (A CIMTEC Automation Company) is a leading global provider of flat panel display solutions for a wide range of industries and applications. Our comprehensive product offering includes open-frame, enclosed, and environmentally sealed flat panel display systems in both computer and monitor configurations. Whether you're looking for one of our standard products or a fully custom solution, Computer Dynamics has the breadth, experience and support to deliver what you need. For more than 25 years, CIMTEC Automation has been providing automation solutions throughout the world that deliver value, performance, and innovation.

Computer Dynamics Contact Information

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