



VAMP-WN-IP65 Series

IP65 Enclosed Flat Panel Monitors

Features

- 6.4" to 19" TFT color displays
- Brushed stainless steel enclosure
- Sealed I/O connections
- Optional touchscreen
- IP65 rated

The VAMP-WN-IP65 Series of flat panel monitors features several choices of active matrix color TFT LCDs and optional touchscreens. The enclosure is constructed with brushed stainless steel and all I/O connections are sealed.

The VAMP-WN-IP65 Series accepts PC-compatible VGA signals and its optional touchscreen can be configured for either DB-9 or USB connection at the host PC.

Specifications

Display

- 6.4" 640x480 256k colors; 400 nit
- 15" 1024x768 16.7M colors; 250 nit
- 17" 1280x1024 16.7M colors; 300 nit
- 19" 1280x1024 16.7M colors; 250 nit

Contrast Ratio

- 600:1 (6.4")
- 500:1 (15")
- 800:1 (17" and 19")

Viewing Angle

- -/+70° X axis; -60° to +50° Y axis (6.4")
- -/+70° X axis; -/+60° Y axis (15")
- -/+80° X axis; -/+80° Y axis (17")
- -/+80° X axis; -/+80° Y axis (19")

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Specifications

Pixel Pitch (HxV)

- .207 x .207 (6.4")
- .297 x .297 (15")
- .264 x .264 (17")
- .294 x .294 (19")

Environmental

- 0° to +50°C (operating)
- -20 to +60°C (storage)

User Control

- OSD (auto-saving)

Plug & Play

- VESA DDC1/2B

Power

- External 100 - 240 VAC universal;
Consumption: 33W typ., normal operation

Power Management

- VESA DPMS compliant

Connections

	IP65 Connector (circular)	PC side I/O
VGA	10-pin	Male (DB-15)
DC Power	3-pin	Female (2.5 fai)
RS-232*	10-pin	Female (DB-9)
USB*	10-pin	Male (Type A)

* Optional

Options

Touchscreen

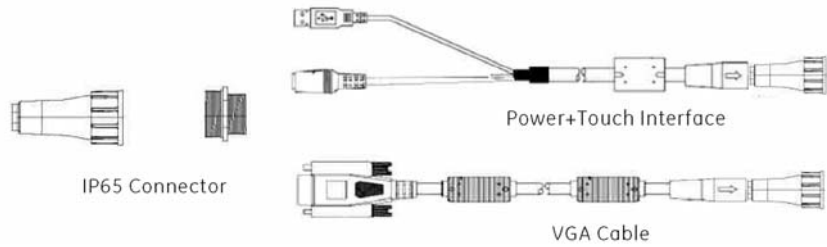
- Resistive
- Capacitive (excludes 6.4")

I/O Connectors

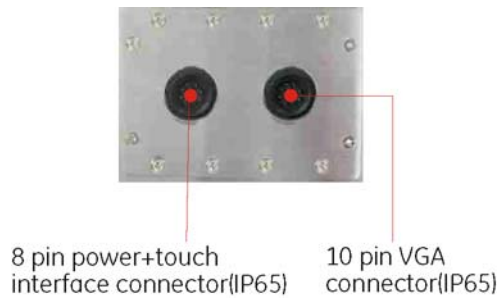
- RS-232
- USB

Additional Views

IP65 Connectors



Backside I/O



About Computer Dynamics

Computer Dynamics (A GE Intelligent Platforms 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. The company is headquartered in the U.S. and is a part of GE Intelligent Platforms. Whether you're looking for one of our standard products or a fully custom solution, Computer Dynamics has the breadth, experience and 24/7 support to deliver what you need. For more information, visit www.cdynamics.com.

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