

FULL IP65 Stainless Steel

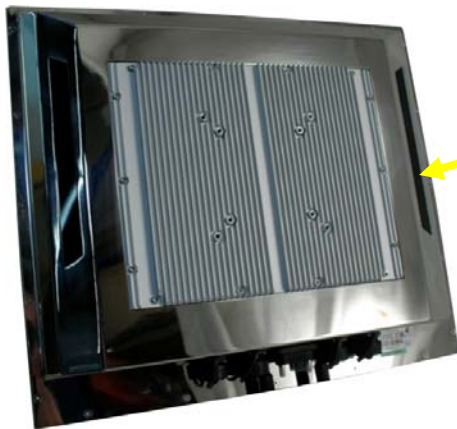
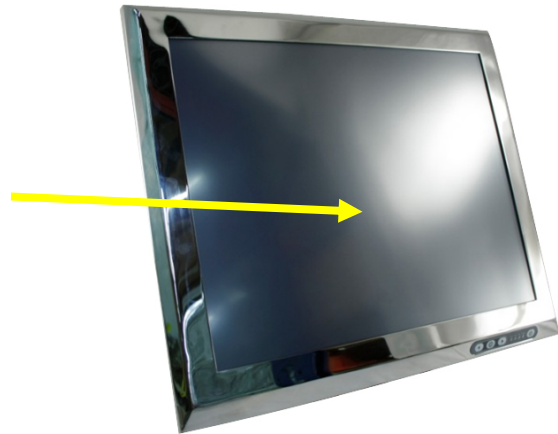
15" Full IP65 Stainless Steel Chassis
Fanless Touch Panel PC

Model: VPC1500SIPAT / VPC1500SIPATG



VPC Series Full NEMA4/IP65 Water/Dust Proof All in One Stainless Steel Fanless Solutions

- Water Proof Solution, Full IP-65 Rating
- Stainless and Aluminum Housing Chassis Design
- 5-wire Resistive Touch Panel PC
- Onboard Intel® Atom™ D525 Dual-Core 1.8GHz CPU with ICH8-M Chipset
- Onboard 1GB SDRAM & 1 SODIMM Up to 3GB
- 1 Intel® 82574L Gigabit Ethernet
- 1 COM, 3 USB, 1 Membrane Power Button
- Wide Voltage +12V ~ +28V Input, ErP Power
- Over Current & Surge Protection
- Backlight Controlled by PWM/ BIOS/ API.
- Power-on Time
- Front OSD, power on/off



- Anti Dust Proof and Water Proof Solution,
- Full IP-65 Rating front and back.
- Stainless and Aluminum Housing Chassis Design
- VESA Mounting



- IP65 Water and Dust proof connection for a higher protection
- All Connectors are facing down, it will have you to save space





Key Features:

- Water Proof Solution, Full IP-65 Rating
- Stainless and Aluminum Housings Chassis Design
- 5-wire Resistive Touch Panel PC
- Onboard Intel® Atom™ D525 Dual-Core 1.8GHz CPU with ICH8-M Chipset
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Intel®
ICH8-M

GbE

1 COM

3 USB

Touch
Screen

Wide
Voltage

Fanless

Full
IP65

Specifications:

Model	VPC1500SIPAT/VPC1500SIPATG
• LCD Size	15", 4:3
• Resolution	1024 x 768
• Pixel Pitch	0.297mm (H) x 0.297mm (V)
• Luminance	250cd/m2
• Contrast Ratio	500
• Viewing Angle	65 (U), 60 (D), 70 (L), 70 (R)
• Response Time	8ms
• Backlight	CCFL
• Touch Screen	5-wire Resistive
• Light Transmission	80%
• Touch Interface	USB

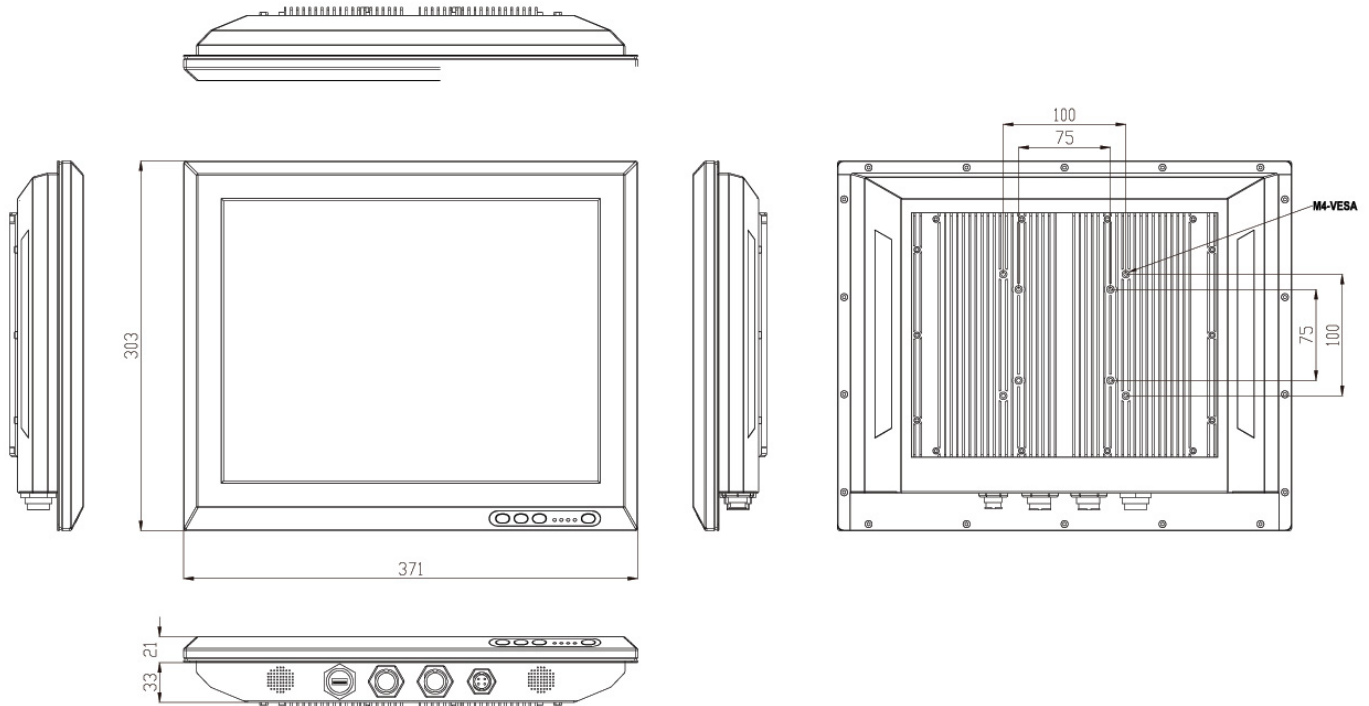
Rear I/O	
• Serial Port	1 x RS-232 (Water Proof, IP-67 Rating)
• Ethernet	1 x RJ-45 (Water Proof, IP-67 Rating) (Intel® 82574L Gigabit Ethernet, Optional Dual 82574L Gigabit Ethernet)
• USB	3 x USB 2.0 (Water Proof, IP-67 Rating)
• Power Switch	1 x Membrane Power Button
• Power Input	1 x DC-in (Water Proof, IP-67 Rating)

System	
• CPU	Onboard Intel® Atom™ D525 Dual-Core 1.8GHz CPU
• BIOS	AMI 8Mbit Flash BIOS
• System Chipset	Intel® ICH8-M Chipset
• I/O Chip	Winbond W83627DHG
• System Memory	Onboard 1GB, One 200-pin SODIMM Support Up to 3GB SDRAM
• SSD	One CF Socket Supports Type I/II Compact Flash Card
• Hard Driver Bay	One 2.5" SATA HDD
• Wifi	Optional USB WiFi 802.11b/g/n
• Watchdog Timer	Reset: 1 ~ 255min. and 1sec. or 1min./step
• H/W Status Monitor	Monitoring System Temperature, Voltage, with Auto Throttling Control
• Expansion	2 x Mini PCIe

Model: VPC1700SIPAT



Diagram:



Unit: mm

Environment & Mechanical	
• Color	Front & Rear Panel Silver
• Mounting	VESA/ Wall/ Stand 75mm x 75mm & 100mm x 100mm
• System Power Requirement	+12 ~ 28V DC Power Input
• Power Adapter	Input: 100 ~ 250VAC/ 47 ~ 63Hz Output: 60W Adapter (12V @ 5A Adapter)
• Operating Temperature	0 ~ 40°C (32 ~ 104°F)
• Storage Temperature	-20 ~ 75°C (-4 ~ 167°F)
• Relative Humidity	5% ~ 90% Relative Humidity, Non-condensing
• Dimensions (W x D x H)	370mm x 295mm x 60mm
• Weight	6.42Kgs