

ViPAC-916P/R/G(H)

15.6" Intel 6th/7th Core i3/i5/i7 Panel PC

Industrial Panel PC



Features / 🔎

- 15.6" TFT LCD Panel PC
- Intel 6th/7th Core i3/i5/i7 Socket type Processor
- Modular concept and with Fan Design
- Support PCT/RTW/AR Glass
- Front Bezel IP66
- Option WiFi/BT/Speaker
- Support 2 x Expansion slot
- DC 9~36V Power input, option AC power input



Specifications /

CPU	Intel 6th/7th Gen Core i3/i5/i7 processor
System Chipset	Intel H170
Memory	2 x 260-pin SO-DIMM up to 32GB DDR4 2133 MHz SDRAM

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	4 x USB3.0 type A

- 2 x RJ45 GbE LAN
- 1 x DB9 RS-232/422/485 default RS-232 1 x DB9 RS-232
- 1 x DB9 RS-422/485 default RS-485 1 x DB15 VGA
- Rear side I/O port 1 x HDMI with Cover
 - 1 x Line-out/Mic-in
 - 1 x 2pin Terminal block for external power switch 2 x LED indication for HDD/System
 - 1 x System LED indication at front 1 x 3pin TB Power connector 1 x Power Switch on/off
- 2 x 2W speaker at rear side 4 x USB 2.0 Type A via TB-546 2 x DB9 COM port Option I/O

 - 1 x 8-bit GPIO (3 in/out/VCC/GND)

2 x 2.5" SATA HDD space, support RAID 0, 1, 5 (Easily Accessible HDD storage design)

1 x Full-size Mini PCle on board(PCle/USB/SATA,SATA by default) 1 x Half-size Mini PCIe on board (PCIe/USB, PCIe by default) Expansion Slot 1 x SIM slot for option(Option wifi/BT/4G and antenna at rear side)

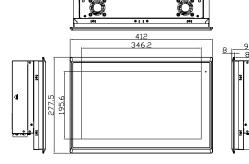
	1 X PCIe X1 and 1 X PCIe X16 SIO	t via TB-560E11E161 (default)
Display	Standard	High Brightness Optional
Display Type	15.6" TFT-LCD	15.6" TFT-LCD
Max. Resolution	1366 x 768 1920 x 1080(option)	1366 x 768
Max. Color	16.7M	16.7M
Luminance (cd/m²)	300(typ) / 240(Min)	1000
View Angle	160(H) / 160(V)	160(H) / 160(V)
Contrast	500:1	500:1
Backlight Lifetime	50,000 hrs	50,000 hrs
Option	Auto Dimming	Auto Dimming
Tauch Canan	Resistive Touch	Projected Capacitive Touch
Touch Screen	Resistive foucil	Projected Capacitive Touch
Interface	USB	USB

Option	Auto Dimming	Auto Dimming
Touch Screen	Resistive Touch	Projected Capacitive Touch
Interface	USB	USB
Light Transmission(%)	Over 80%	Over 90%

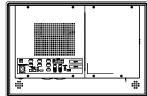
Power Input DC 9~36V Power input, option AC power input

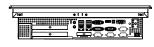
All specifications and photos are subject to change without notice



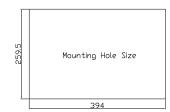








UNIT: mm Tolerance:±0.5



Mechanical	
Construction	Aluminum die-casting front bezel and steel chssis Stainless front bezel (option)
Mounting	Panel Mount
IP Rating	Front Panel IP66
Dimensions	412 x 277.5 x 96 mm
Net Weight	6.5 kg
Environmental	
Operating Tempera	ature 0~50°C
Storage Temperatu	ure -30~70°C
Humidity	10 to 95% @ 40°C, non- condensing
Certificate	CE / FCC Class A
Operating System	n Support
Windows embedde Windows embedde Windows 10 IoT Ei	04 /
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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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