# **PW-PPC-P5-215-i5-12** 21.5<sup>°</sup> Industrial Panel PC

# **ြPortwell**

### **FEATURES**

- 21.5 "true color LED display with a resolution of 1920x1080 and a backlight life of up to 50,000 hours.
- The front panel achieves IP65 protection level to prevent dust and spattered water droplets from entering the display.
- The ultra-thin design saves cabinet space and is resistant to shock and vibration.
- 12V DC power input, meets the industrial site power supply.
- High-precision capacitive touch screen, with many industrial site application features, while supporting panel embedded and standard VESA installation, users can flexibly choose the installation method.

## **SPECIFICATIONS**



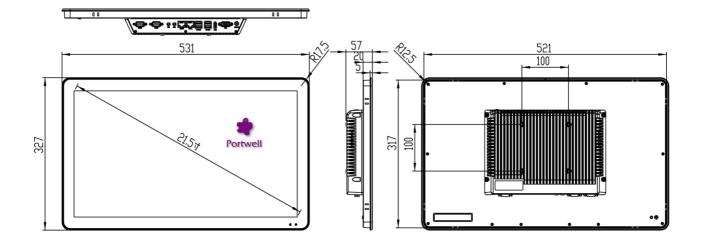
IMAGES

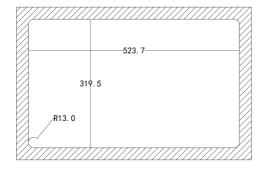
Above image is for representation purpose only. Real unit might look different

Processor	Intel Core i5 - 12th Generation processor
Memory	16GB DDR4
OS	Windows 10 Pro
Storage	1TB SSD
Display	1*HDMI/1*VGA
I/O	4*USB, 1*RJ45, 2*RS232
Audio	1*Line-out /1*Mic-in
Screen Size	21.5"LCD TFT with LED Backlight
Resolution	1920*1080 (16:9 aspect ratio)
Brightness	350cd/m2
Contrast	800:1
Maximum color	16M
Touch Screen	PCAP
Click Life	50 million times
Response time	<5ms
High temperature test	85°C/1000hrs
Constant temperature and humidity test	85°C/90%RH/1000hrs
Panel cabinet	Enclosure is aluminum alloy mold
Power input	12V DC power supply (AC~DC external adapter)
Overall dimensions	532mm*328mm*57mm
Installation method	The panel is flush-embedded and VESA mountable with a bracket
Power	20W
Weight	Approx 5.5kg
Operating temperature	-20~60°C(Electronic disk)
Storage temperature	-30 <b>~</b> 80°C
Correlated humidity	10~95%@40°C (Non-condensing)
Front panel protection	IP65 standard



### **Mechanical drawing**







#### **Contact :**

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