

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.

IMAGES

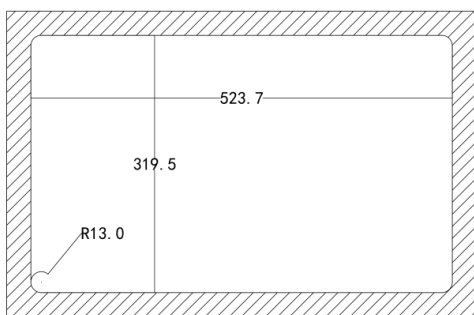
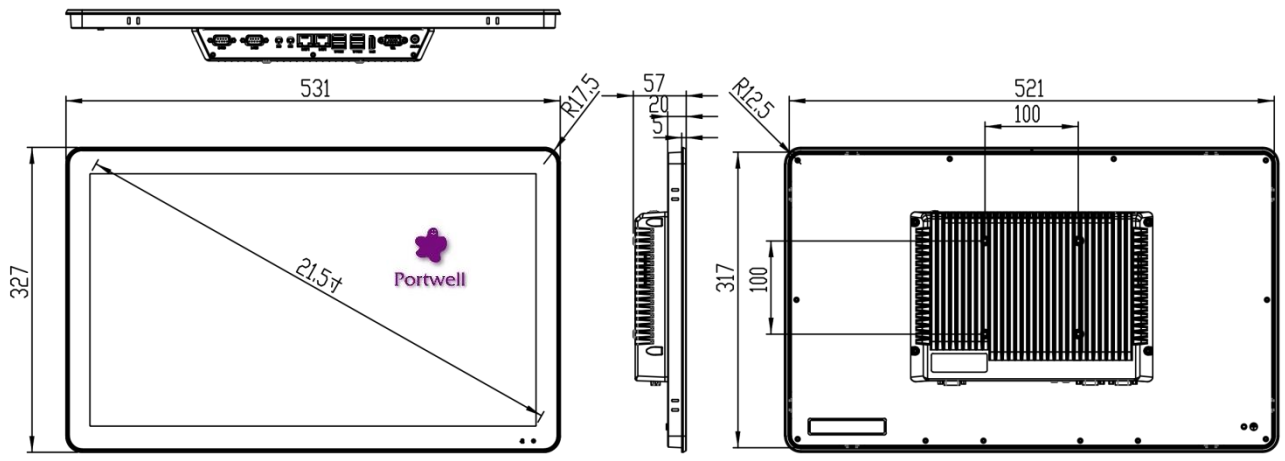


Above image is for representation purpose only. Real unit might look different

SPECIFICATIONS

Processor	Intel Core i7 - 12th Generation processor
Memory	16GB DDR4
OS	Windows 10/11
Storage	1TB SSD
Display	1*HDMI/1*VGA
I/O	4*USB, 2*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	-30~80°C
Correlated humidity	10~95%@40°C (Non-condensing)
Front panel protection	IP65 standard
Trusted Security	TPM with Secure Boot Option

Mechanical drawing



Contact :

Portwell India Technology Pvt Ltd

7/3rd Floor, Jeet Dynasty, Swami Vivekananda Road,
Nagavarapalya, Bangalore 560093. Karnataka, IN
Call : +91 80 40782700.
Web : www.portwell.in Mail : enquiry@portwell.in

