

# SPC 21 II



21.5" Stainless Steel Panel PC with Intel 12th Core i Processor



## Features

- Ultra slim design
- Full flat P-Cap touch, with anti-scattering film
- Stainless steel SUS 304 chassis-anti bacterial
- Fanless design
- Waterproof Circular Connector
- Waterproof Antenna set
- Full system IP66 compliant
- Customized I/O ports(option)

RoHS  Windows® Embedded  

## Introduction

The stainless steel Panel PC SPC 21 II series are the first product combined true flat touch screen, slim edge SUS304 with round corner enclosure, and the most important - IP66 protection for whole unit. Full IP66 SUS304 stainless Panel PC series are suitable for Food & Beverage, Packing, Slaughter house, Sanitary ware factory, Industrial Automation, Logistics, Warehousing.

## Specification

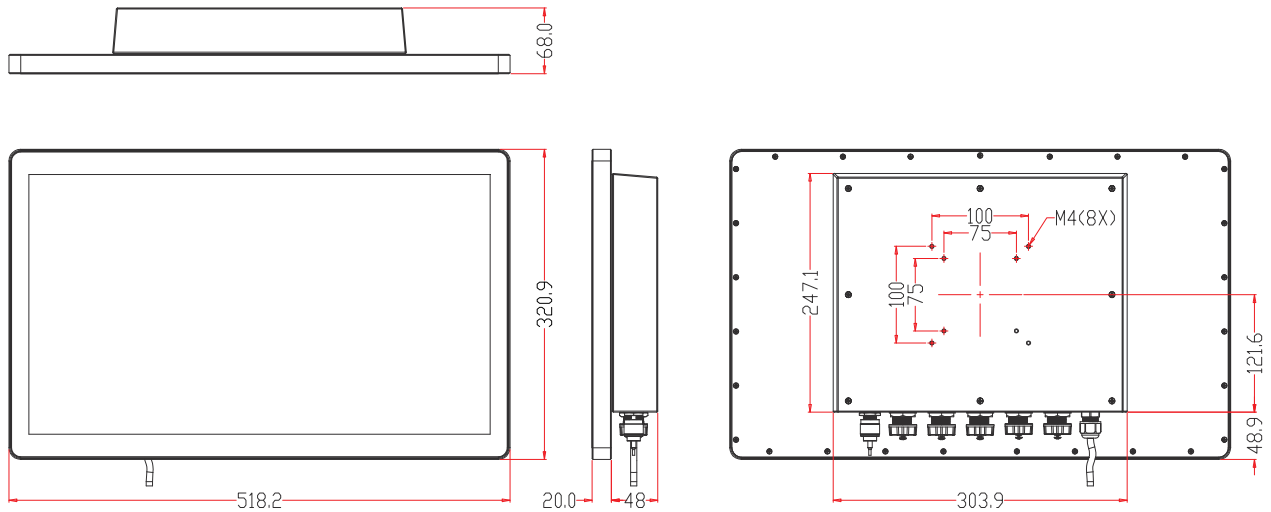
Model NO.	SPC 21 II
CPU	SPC 21V II - Intel Core i3-1215U (10M Cache, up to 4.40 GHz) SPC 21H II - Intel Core i5-1235U (12M Cache, up to 4.40 GHz) SPC 21U II - Intel Core i7-1255U (12M Cache, up to 4.70 GHz)
System Memory	1*DDR4 SODIMM socket, max. 32GB
<b>LCD Touch Panel</b>	
LCD Size, Resolution	21.5" TFT, 1920 x 1080
Touch Type	PCT (Projected Capacitive Touch), Anti-scattering Film
<b>Connectivity</b>	
SSD	1*128GB PCIe Gen4x4 NVMe M.2 2280 SSD 1*PCIe Gen4x4 M.2 2280 expansion socket, support RAID 0/1
Giga LAN (Waterproof)	2
USB 2.0 (Waterproof)	2
COM Port (Waterproof)	1*(RS-232)
<b>Mechanical &amp; Environment</b>	
Dimensions (W x D x H)	518 x 68 x 320 mm
Weight	9 kgs
Splash Resistant, Safety Certifications	IP 66 Compliant, CE/ FCC
Chassis	Stainless Steel SUS304
Storage/ Operating Temperature	-20°C~60°C/ 0°C~40°C, -10°C~50°C (Customized)
Relative Humidity	10%~90% (Non-condensing)
Power	100V~240V, 50/60 Hz
<b>Software</b>	
Operation System Support	Windows 10 IoT, Windows 11 IoT
<b>Peripheral Options</b>	
Wireless LAN	802.11 a/b/g/n/ac Wireless LAN
Mounting Kit	Wall Mount, Ceiling Mount, Monitor ARM

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## Dimensions

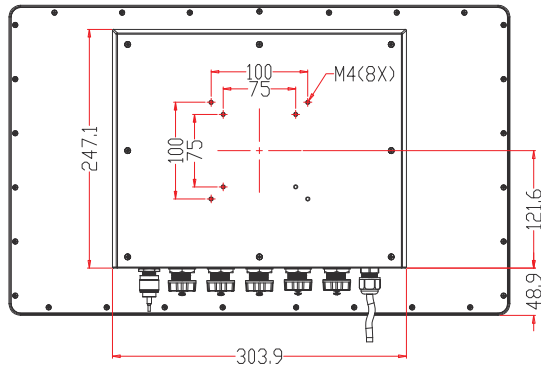
Unit: mm

SPC 21 II  
518 x 68 x 320 (mm)



## VESA

75 x 75 & 100 x 100 (mm)



## I/O Placement

WLAN:1, LAN:2 3, USB:4 5, COM:6, POWER:7

