

SPC 24 II



23.8" 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 24 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 24 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
LCD Touch Panel	
LCD Size, Resolution	23.8" TFT, 1920 x 1080
Touch Type	PCT (Projected Capacitive touch) w/ Anti-scattering film
Connectivity	
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)
Mechanical & Environment	
Dimensions (W x D x H)	566.4 x 68 x 349.3 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 Consumption	100V~240V, 50/60 Hz
Software	
Operation System Support	Windows 10 IoT, Windows 11 IoT
Peripheral Options	
Wireless LAN	802.11 a/b/g/n/ac Wireless LAN
Mounting Kit	Wall Mount, Ceiling Mount, Monitor ARM

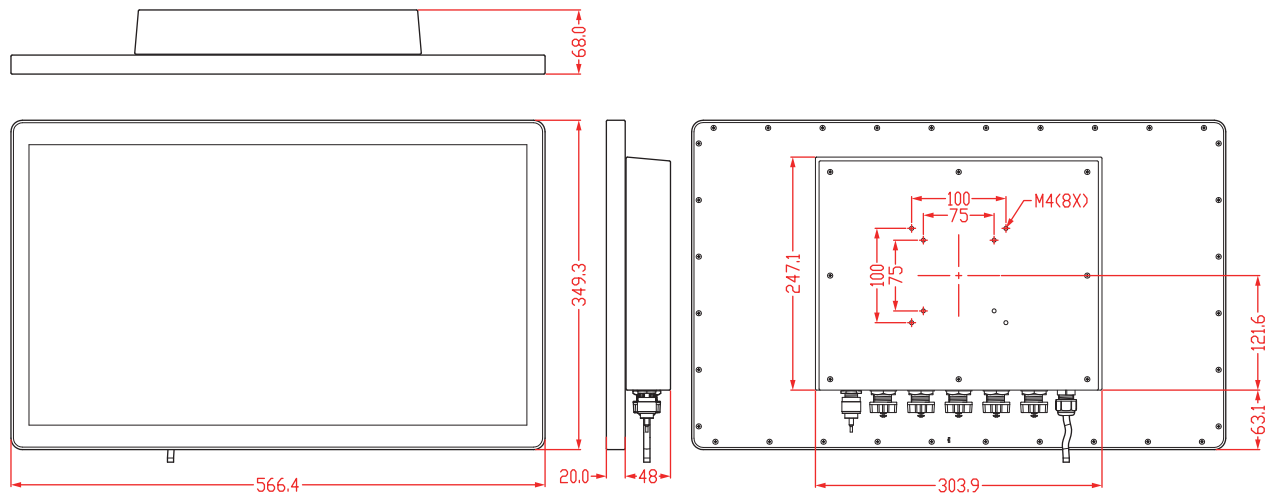
SPC 24 II

Dimensions

Unit: mm

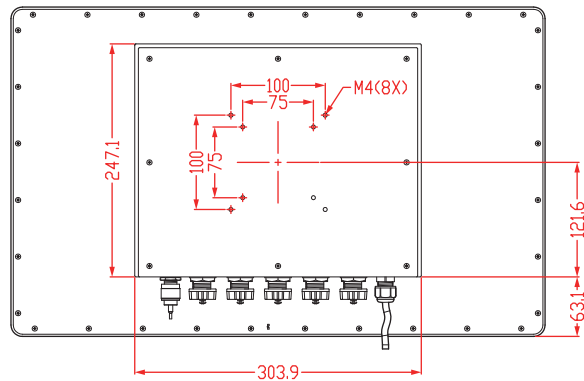
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566.4 x 68 x 349.3 (mm)- External Adapter



VESA

75 x 75 & 100 x 100 (mm)



I/O Placement

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

