

W22IAD3S-SPA369-P1 21.5" Intel(R) Core(TM) i5-1235U IP69K Stainless P Series Panel PC

Manufacturer part number: W22IAD3S-SPA369-P1 | Stainless Panel PC



Explore Winmate W22IAD3S-SPA369-P1, an industrial panel PC featuring Intel(R) Core(TM) i5-1235U, 21.5-inch display, IP69K for machine control and factory automation.

Display	
Size	21.5 inches
Touch / Glass	Projected Capacitive Multi Touch Screen
Resolution	1920x1080
Panel Brightness	250.0 nits
Contrast Ratio	3000:1
View Angles	89,89,89,89
Active Area	476.64x268.11 mm
System Specification	
Processor	Intel(R) Core(TM) i5-1235U 3.3GHz(up to 4.40 GHz)
Memory	8GB(Default), 16GB (Optional), 32GB (Optional)
Storage	128GB SSD(Default), 256GB SSD (Optional), 512GB SSD (Optional), 1TB (Optional), 2TB (Optional), 4TB, 1 x SATA III for 2.5" SSD/HDD up to 2TB (Optional)
Ethernet controller	2 x Intel(R) Ethernet Controller
Security	TPM 2.0
Operating System	Windows 11 IoT Enterprise (64 bit) (Optional), Windows 11 Pro 64 bit (Optional), Linux Ubuntu 22.04(Do not support Wake on Touch) (Optional)
Mechanical	
Dimension	541 x 337 x 56.2 mm
Mounting	VESA mount (Default), Yoke mount (Optional)
Enclosure	Stainless Housing
Cooling System	Fanless Design
Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	0 deg C to 45 deg C
Storage Temperature	-20 deg C to 60 deg C
IP rating	IP69K

Certification	
Certification	CE, FCC
IO Ports	
USB Port	2 x USB3.2 Gen1x1 (Type-A)
Serial Port	1 x RS232/422/485 (Default RS232)
LAN	2 x Giga LAN RJ45 Connector
Video	1 x HDMI 1.4
Indicator	1 x LED Indicator on power button
Control	
Button	1 x Power Button
Accessory	
Accessory	1 x Waterproof Conduit 1.5m, 1 x Waterproof Conduit 0.3m, 2 x Elbow for connect the conduit, 1 x AC to DC power adapter with power cord, 1 x D-sub9(male) to RJ45 adapter, 1 x D-sub9(female) to RJ45 adapter, 1 x External RJ45 male to male cable, Manual, VESA screws
Optional Accessory	1 x Open wire cable for phoenix connector , Yoke mount stand kit
Power	
Power Rating	12V DC in