

W22IAD3S-SPA369 21.5" Intel(R) Core(TM) i5-1235U IP69K Stainless PCAP Chassis Panel PC

Manufacturer part number: W22IAD3S-SPA369 | Stainless Panel PC



Explore Winmate W22IAD3S-SPA369, an industrial panel PC featuring Intel(R) Core(TM) i5-1235U, 21.5-inch display with 1920x1080 resolution...

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)
WLAN	Support (Optional)
BT	Support (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	1x M12 Waterproof Connector for 2 x USB2.0
Serial Port	1 x M12 waterproof connector for RS232
LAN	1 x Waterproof Giga LAN RJ45 Connector
Indicator	1 x LED Indicator for power, 1 x LED Indicator for storage
Control	
Button	1 x Power Button, 1 x Reset Button
Accessory	
Accessory	100~240V AC to DC Adapter with waterproof connector, Power Cord, External USB cable with waterproof connector, External COM cable with waterproof connector, External LAN cable with waterproof connector, Waterproof caps, Manual, VESA screws
Power	
Power Rating	12V DC (M12 type)