



W22IE3S-SPA3 21.5" Intel Atom(R) x6413E IP65 Stainless PCAP Chassis Panel PC

Manufacturer part number: W22IE3S-SPA3 | Stainless Panel PC



Explore Winmate W22IE3S-SPA3, an industrial panel PC featuring 21.5-inch display, IP65 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 Atom(R) x6413E (up to 3.0GHz)
Memory	4GB(Default), 8GB (Optional), 16GB (Optional)
Storage	128GB SSD(Default), 256GB SSD (Optional), 512GB SSD (Optional), 1TB (Optional), 2TB (Optional)
Ethernet controller	1 x Intel(R) Ethernet Controller
Operating System	Windows 11 IoT Enterprise (64 bit) (Optional), Windows 11 Pro 64 bit (Optional), Windows 10 IoT Enterprise (64 bit) (Optional), Linux Ubuntu 22.04 (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	IP65
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)