

W22IE3S-GCA3 21.5" Intel(R) Celeron(R) N6211 G-WIN GC-Series Front IP65 PCAP Panel PC

Manufacturer part number: W22IE3S-GCA3 | G-WIN Series / IP67 Design



Explore Winmate W22IE3S-GCA3, an industrial panel PC featuring Intel(R) Celeron(R) N6211, 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) Celeron(R) N6211 (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	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), Windows 10 IoT Enterprise (64 bit) (Optional), Linux Ubuntu 22.04 (Optional)
Environment	
Operating Humidity	10% to 90% (Non-Condensing)
Operating Temperature	0~50 deg C
Storage Temperature	-30 deg C~70 deg C
Shock	MIL-STD-810G Method 516.6
Vibration	MIL-STD-810G Method 514.6
IP rating	Front IP65
Certification	
Certification	CE, FCC
IO Ports	
USB Port	2 x USB3.2 Gen2 x 1 (Type-A)

Serial Port	1 x RS232(Default)/422/485
LAN	2 x 2.5 Giga LAN RJ45 Connector
Video	1 x HDMI 2.0 (Optional)
Mechanical	
Dimension	530.2 x 321.7 x 54.9 mm
Mounting	VESA mount (Default), Panel mount (Optional)
Enclosure	Metal Housing with Plastic Bezel
Cooling System	Fanless Design
Accessory	
Accessory	User Manual(Hardcopy) , AC Adapter , Power Cable
Control	
Button	1 x Power Button, 1 x Reset Button
Power	
Power Rating	12V DC input (Default), 9~36V DC input (Optional)