



W07IE3S-GCT1 7" Intel(R) Celeron(R) N6211 G-WIN GC-Series Front IP65 PCAP Panel PC

Manufacturer part number: W07IE3S-GCT1 | G-WIN Series / IP67 Design



Explore Winmate W07IE3S-GCT1, an industrial panel PC featuring Intel(R) Celeron(R) N6211, 7-inch display with 1024x600 resolution...

Display	
Size	7.0 inches
Touch / Glass	Projected Capacitive Multi Touch Screen
Resolution	1024x600
Panel Brightness	320.0 nits
Contrast Ratio	1000:1
View Angles	75,75,75,70
Active Area	153.6x90 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	189.4 x 145.4 x 39.8mm
Mounting	VESA mount (Default), Front IP65 Panel mount (Optional)
Enclosure	Metal Housing with Aluminum Bezel
Cooling System	Fanless Design
Accessory	
Accessory	User Manual(Hardcopy) , AC Adapter , Power Cable
Power	
Power Rating	12V DC in
Control	
Button	1 x Power Button, 1 x Reset Button