



W10IE3A-67H2-P(HB) 10.1" Intel(R) Celeron(R) N6211 G-WIN Full IP67 P-CAP Panel PC

Manufacturer part number: W10IE3A-67H2-P(HB) | G-WIN Series / IP67 Design



Explore Winmate W10IE3A-67H2-P(HB), an industrial panel PC featuring Intel(R) Celeron(R) N6211, 10.1-inch display with 1280x800 resolution...

System Specification	
Processor	Intel Celeron N6211 1.2GHz (up to 2.6GHz)
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
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)
WLAN	Support (Optional)
BT	Support (Optional)
Display	
Size	10.1 inches
Touch / Glass	Projected Capacitive Multi Touch Screen Bonding With Panel (Default), Ture Flat Protection Glass Bonding With Panel (Optional)
Resolution	1280x800
Panel Brightness	1000.0 nits
Contrast Ratio	800:1
View Angles	85,85,85,85
Active Area	216.96x135.6 mm
Mechanical	
Dimension	263.9 x 172.6 x 40.4 mm
Weight	1.5 kg
Mounting	VESA mount
Enclosure	Plastic Front Bezel with Aluminum back cover, Pre finish: Surtec 650, Type II, Class 3 Coating;, Polyester powder coating
Cooling System	Fanless Design
Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	-10 deg C to 55 deg C, -25 deg C to 55 deg C (with intelligent heater)

Storage Temperature	-30 deg C to 70 deg C
Shock	MIL-STD-810G Method 516.6 Procedure I
Vibration	MIL-STD-810G Method 514.6 Procedure I
IP rating	IP67
Certification	
Certification	CE, FCC
IO Ports	
USB Port	1 x 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
Power Input	1 x M12 waterproof connector for 9~36V DC
Control	
Button	1 x "Power" key to power on the device., 1 x "+" key to increase screen brightness., 1 x "-" key to decrease screen brightness., 1 x "Menu" key to bring up the Winset Utility., 2 x programmable function keys that can be configured by Win-Set Utility
Accessory	
Accessory	External open wire Power cable with waterproof connector, External USB cable with waterproof connector, External COM cable with waterproof connector, External LAN cable with waterproof connector, Waterproof caps, RJ45 female-female converter, VESA screws
Optional Accessory	100~240V AC to DC 120W Adapter with power cord (Optional)
Ordering Information	
Option	W10IE3A-67H2-G(HB) for Anti- Reflective Protection Glass (Optional)