

W07IE3S-EHO1 7" Intel(R) Celeron(R) N6211 E Series HMI Panel PC

Manufacturer part number: W07IE3S-EHO1 | HMI (P-CAP Touch)



Explore Winmate W07IE3S-EHO1, an HMI panel PC featuring Intel(R) Celeron(R) N6211, 7-inch display with 1920x1080 resolution, IP65 for machine control and factory...

Display	
Size	7.0 inches
Touch / Glass	Projected Capacitive Multi Touch Screen
Resolution	1024x600
Panel Brightness	1000.0 nits
Contrast Ratio	700:1
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)
Mechanical	
Dimension	185 x 128 x 56 mm
Cut out	174.9 x 117.7 mm
Weight	0.9 kg
Mounting	Panel mount (Default), VESA mount (Optional)
Enclosure	Metal Housing & ABS+PC
Cooling System	Fanless Design
Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	0 deg C to 50 deg C
Storage Temperature	-10 deg C to 60 deg C
IP rating	Front IP65

Certification	
Certification	CE, FCC
IO Ports	
USB Port	2 x USB3.2 Gen2x1 (Type-A)
Serial Port	1 x RS232/422/485 (Default RS232)
LAN	2 x 2.5 Giga LAN RJ45 Connector
Video	1 x HDMI 2.0 (Optional)
Expansion Port	1 x M.2 2230 E-Key Slot (for Wi-Fi module)
Power Input	1 x 12V DC, 2.5? DC jack
Accessory	
Accessory	100~240V AC to DC Adapter, Power Cord, VESA screws, Mounting clips
Power	
Power Rating	12V DC
Adapter	12V 50W