

W24IE3S-PTA2 24" Intel(R) Celeron(R) N6211 PT Series HMI Touch Panel PC

Manufacturer part number: W24IE3S-PTA2 | HMI (P-CAP Touch)



Explore Winmate W24IE3S-PTA2, an HMI panel PC featuring Intel(R) Celeron(R) N6211, 24-inch display, IP65 for machine control and factory automation.

Display	
Size	24.0 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	527.04x296.46 mm
System Specification	
Processor	Intel(R) Celeron(R) N6211 (up to 3.0GHz)
Memory	1 x SO-DIMM, DDR4 3200 MHz, 4GB (Default), 8GB (Optional), 16GB (Optional)
Storage	1 x M.2 2242 B-key SSD 128GB (Default), 256GB (Optional), 512GB, 1 x SATA III for 2.5" SSD/HDD up to 1TB (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)
WLAN	Support (Optional)
BT	Support (Optional)
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
Mechanical	
Dimension	588 x 358 x 60 mm
Mounting	VESA mount

Enclosure	Plastic
Cooling System	Fanless Design
IO Ports	
USB Port	2 x USB3.2 Gen1x1 (Type-A)
Serial Port	1 x RS232(Default)/422/485
LAN	2 x RJ45-10/100/1000 Mbps
Video	1 x HDMI 2.0 (Optional)
Audio	2 x Speaker (Optional)
Indicator	Power LED Indicator
Power	
Power Rating	12V DC
Control	
Button	1 x Power Button, 1 x Reset Button
Accessory	
Accessory	Quick Start Guide(Hardcopy) , AC Adapter 12V/50W, Power Cord