

# W10IE3S-POA1

## 10.1" Intel® Celeron® N6210 PO Series HMI Panel PC



### KEY FEATURES

- 10.1", 1920 x 1200, 700 nits
- Intel® Celeron® Elkhart Lake N6210 Processor
- Slim-line design in open-frame housing
- Multi-touch PCAP flat design
- Dual Gigabit Ethernet
- Suitable for KIOSK applications



### SPECIFICATIONS

Display			
<b>Resolution</b>	1920x1200	<b>Size</b>	10.1 inches
<b>Contrast Ratio</b>	800:1	<b>Panel Brightness</b>	700 nits
<b>View Angles</b>	89,89,89,89	<b>Active Area</b>	216.576 x 135.36 mm
<b>Touch / Glass</b>	Projected Capacitive Multi Touch Screen		
System Specification			
<b>Processor</b>	Intel® Celeron® Elkhart Lake N6210 Processor (1.5M Cache, up to 2.60 GHz)	<b>Memory</b>	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional)
<b>Storage</b>	1 x M.2 2242 B-key SSD 128GB M.2 2242 B-key SSD up to 512GB (Optional) 1 x SATA III for 2.5" SSD/HDD up to 1TB (Optional)	<b>Ethernet controller</b>	2 x Intel® Ethernet Controller
<b>Security</b>	TPM 2.0	<b>Operating System</b>	Windows 11 IoT Enterprise (Optional) Windows 10 IoT Enterprise (Optional) Linux Ubuntu 20.04 (Optional)
Mechanical			
<b>Dimension</b>	264 x 190 x 48 mm	<b>Mounting</b>	Open Frame panel mount VESA Mount
<b>Enclosure</b>	Metal Housing	<b>Cooling System</b>	Fanless design
Environment			
<b>Operating Humidity</b>	10% to 90% (non-condensing)	<b>Operating Temperature</b>	0~50°C
<b>Storage Temperature</b>	-10~60°C		
Certification			
<b>Certification</b>	CE, FCC		
IO Ports			
<b>Power Input</b>	1 x 12V DC, 2.5φ DC jack	<b>USB Port</b>	2 x USB3.2 Gen1x1 (Type-A)
<b>Serial Port</b>	1 x RS232/422/485 (Default RS232)	<b>Video</b>	1 x HDMI 2.0 (Optional) 1 x DP 1.3 (Optional)
<b>LAN</b>	2 x Giga LAN RJ45 Connector		
Accessory			
<b>Accessory</b>	100~240V AC to DC Adapter		

Power Cord  
Driver CD & Manual  
VESA screws

## Power

Power Rating

12V DC

Adapter

12V 50W

## DIMENSIONS

UNIT:MM

