



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

16GB DDR4 RAM

2TB SSD

Dual Band WiFi

Windows 11 Pro

SKU: PPC15-N5-16-M2048-12_5-M-11P-0



Big screen control, built to stay on the line.

The Thinvent 15" Industrial Panel PC brings a clear, wide view to the place where work actually happens. Whether it sits on a production floor, at a service counter, or in a control room, it gives your team one dependable screen for the task at hand.

Why it earns its place

- A 15 inch display with a 178 degree viewing angle means readings stay clear from almost anywhere on the floor, so operators do not have to stand directly in front of it.
- The Intel processor N5095A with four cores keeps everyday industrial software, dashboards, and data entry moving without fuss.
- Windows 11 Pro comes ready, so you can run the business applications your operation already depends on.

- Dual band Wi-Fi 5 and Gigabit Ethernet keep the panel connected to your network and your data.
- Four USB 3.0 ports, HDMI, and VGA make it simple to attach scanners, printers, cameras, or a second screen.
- Fanless passive cooling and an aluminium housing suit busy environments where you want fewer moving parts and less to maintain.
- A 12 volt adapter with a 2 metre cable gives you flexible placement on the shop floor or at a workstation.

Choose the Thinvent 15" Industrial Panel PC when you need a large, readable interface that fits into real industrial work and keeps your team productive shift after shift.



Thinvent 15" Industrial Panel PC



Specifications

PROCESSING

Generation	11th
Series	Celeron
Processor Brand	Intel
Processor Model	N5095A
Cores	4
Max Frequency	2.9 GHz
Cache	4 MB
Main Memory	16 GB
SSD Storage	2048 GB

DISPLAY

Screen Size	15 inch
Resolution	1024 × 768
Brightness	350 nits
Viewing Angle	Horizontal 178°, Vertical 178°
HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	4
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NETWORKING

Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

ENVIRONMENTAL

Ingress Protection	IP65
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PHYSICAL

Form Factor	Panel PC
Thermal Design	Fanless Passive Cooling
Housing Material	Aluminium
Net and Gross Weight	0.69kg, 0.69kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE				
PPC15-N5-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories]				
RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
SSD	m128 = 128GB	m256 = 256GB		
	m512 = 512GB	m1024 = 1TB		
	m2048 = 2TB			
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS	W_OS = Without OS		
	11I = Windows 11 IoT	11P = Windows 11 Pro		
	110 = Windows 11 Professional	Thinix = Thinix™ Embedded Linux		
	U = Ubuntu Linux			
Accessories	0 = None	KM = Keyboard and Mouse set		
	MK = Mechanical Keyboard	Mo = Wired Optical Scroll Mouse		

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