



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

8GB DDR4 RAM

2TB SSD

Dual Band WiFi

Ubuntu Linux

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-8-M2048-12_5-M-U-KM



Your dependable workstation for the factory floor.

Meet the Thinvent® 15" Industrial Panel PC, built to keep your operation running smoothly shift after shift.

Why it belongs in your workplace

- A 15 inch screen with 350 nits brightness and wide 178° viewing angles stays clear and readable from almost any position on the line.
- The Intel® N5095A processor with four cores handles everyday industrial software, dashboards and data entry without slowing you down.
- Ubuntu Linux 24.04 LTS comes ready to run, giving you a stable, familiar platform from day one.
- Fanless passive cooling in an aluminium housing means fewer moving parts to wear out and less maintenance to worry about.
- Dual band Wi-Fi 5 and 1000 Mbps Ethernet keep you connected to your network and systems.

- Four USB 3.0 ports, HDMI and VGA make it easy to attach scanners, printers, cameras and extra displays.
- The included Thinvent® keyboard and mouse set means you can set up and start working straight away.

Where it works best

- Production lines and shop floor stations
- Warehouse and logistics desks
- Kiosks and self-service points
- Laboratory and testing benches
- Control rooms and monitoring stations

If you need a panel PC that fits into your workflow rather than fighting it, the Thinvent® 15" Industrial Panel PC is the practical choice.



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	8 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	1.21kg, 1.21kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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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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