



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

32GB DDR4 RAM

2TB SSD

No WiFi

Ubuntu Linux

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-32-M2048-12_5-X-U-KM



Your dependable workstation for the factory floor.

Meet the Thinvent® 15" Industrial Panel PC, built for the realities of industrial environments. It pairs a responsive Intel® processor with Ubuntu Linux 24.04 LTS, giving you a stable, secure, and familiar platform from day one.

Where it belongs

- Production lines and shop floors where a reliable terminal keeps operators informed and processes moving.
- Kiosks and self-service points that need a clear, bright display and a responsive touchpoint for customers.
- Control rooms and monitoring stations where staff need a single, uncluttered screen to track operations.
- Laboratories and workshops where a dedicated, network-connected machine handles data capture and reporting.

Why it earns its place

- Ubuntu Linux 24.04 LTS means long-term security updates and a predictable operating system you can standardise across your fleet.
- The 15" screen with 350 nits brightness and 178° viewing angles stays readable from almost any position, so operators can glance and go.
- Fanless passive cooling and an aluminium housing keep the unit running quietly and reliably, with fewer moving parts to service.
- Four USB 3.0 ports, Gigabit Ethernet, HDMI and VGA give you room to connect the peripherals and displays your workflow demands.
- A bundled Thinvent® keyboard and mouse set means the system is ready to use straight out of the box.

The Thinvent® 15" Industrial Panel PC is the practical choice for teams who need a dependable, low-maintenance terminal that simply gets on with the job.



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	32 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
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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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