



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

32GB DDR4 RAM

512GB SSD

Dual Band WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-32-M512-12_5-M-11O-KM



Your shop floor deserves a screen that keeps up.

The Thinvent 15" Industrial Panel PC brings dependable computing to the places where ordinary desktops struggle. Whether you are running a production line, a warehouse station, a clinic reception or a self-service kiosk, this all-in-one panel keeps your workflow visible and your team productive.

Why it belongs on your floor

- Everything in one panel, so there is no separate box, no clutter and no tangled cables at the workstation.
- The 15 inch display stays clear and readable from wide angles, making it easy for operators to check status at a glance.
- Built with an aluminium housing and fanless passive cooling, it is ready for dusty, hot or cramped environments where a standard PC would not last.

- Intel processing and 4GB DDR4 memory keep everyday industrial software, dashboards and point-of-sale applications running smoothly.
- 128GB SSD storage gives you fast start-ups and reliable local data handling.
- Dual band Wi-Fi and gigabit Ethernet keep you connected to your network and systems.
- Four USB 3.0 ports, HDMI, VGA, speaker out and mic in cover your peripherals without extra adapters.
- Comes ready to work with Windows 11 Professional, plus a Thinvent keyboard and mouse set.

If you need a panel PC that fits into real industrial work without fuss, the Thinvent 15" 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	32 GB
SSD Storage	512 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	Microsoft Windows 11 Professional
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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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