



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

32GB DDR4 RAM

256GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-32-M256-12_5-X-W_OS-KM



Big screen. Big uptime. Zero fuss.

The Thinvent® 15" Industrial Panel PC is built for the places where ordinary computers give up. On a factory floor, at a service counter, in a workshop or a control room, this is the machine that simply keeps working while everything around it gets on with the job.

Why it belongs on your shop floor

- Fanless passive cooling in an aluminium housing means no vents to clog, no fans to fail and no dust pulled inside. Fewer moving parts, fewer breakdowns.
- The 15 inch screen at 1024 x 768 with 350 nits brightness stays readable under bright workshop lighting, and the 178° viewing angles mean operators can read it from almost any position.

- The Intel® N5095A processor with four cores up to 2.9 GHz and 4 GB DDR4 memory handles point-of-sale software, dashboards, machine interfaces and data entry without stalling.
- 128 GB of SSD storage gives you fast boots and quick access to your applications, with no spinning disk to wear out.
- Four USB 3.0 ports, Gigabit Ethernet, HDMI, VGA, speaker out and mic in cover the peripherals and displays a real workstation needs.
- Ships without an operating system so you can load exactly the platform your software requires, with no licence you will never use.
- A Thinvent® keyboard and mouse set is included, so you can deploy it straight out of the box.

If you need a dependable panel PC that stands up to heat, dust and long shifts, this is the one to buy.



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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	256 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	Without OS
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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	Mo = Wired Optical Scroll Mouse	
	MK = Mechanical Keyboard			

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