



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

16GB DDR4 RAM

1TB SSD

No WiFi

DOS

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-16-M1024-12_5-X-DOS-KM



Built for the factory floor, ready for your front desk.

The Thinvent 15" Industrial Panel PC brings dependable computing to places where ordinary desktops struggle. Whether it is a production line, a warehouse station, a clinic reception or a retail counter, this all in one panel keeps your work flowing without clutter or complication.

Where it earns its keep

- Shop floor and production monitoring, where a bright 15 inch screen stays readable from wide angles
- Point of sale and billing counters that need a tidy, self contained terminal
- Inventory, dispatch and quality check stations that run all day
- Kiosk, reception and information points in busy public areas
- Machine side control and data entry in workshops and plants

Why teams choose it

- The Intel processor with four cores handles everyday business software, dashboards and browser based tools without hesitation
- Solid state storage means quick start ups and no moving parts to wear out
- The aluminium housing and passive thermal design suit hot, dusty environments where a standard PC would soon give trouble
- Gigabit Ethernet keeps your connection to servers and databases steady
- Plenty of USB ports for scanners, printers and handheld devices
- HDMI and VGA outputs let you drive a second display when you need more screen space
- Comes complete with a Thinvent keyboard and mouse, so you can set it up and get straight to work

If you need a dependable panel computer that simply keeps going, shift after shift, this is the one to put on your bench.



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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	16 GB
SSD Storage	1024 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	FreeDOS
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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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