



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

32GB DDR4 RAM

2TB SSD

Dual Band WiFi

Without OS

SKU: PPC15-N5-32-M2048-12_5-M-W_OS-0



A clear view of your operation, built to stay put.

Meet the Thinvent 15" Industrial Panel PC, a dependable all in one computer for the shop floor, the control room, or the kiosk that never gets a day off.

Why teams choose it

- The 15 inch screen with 350 nits of brightness stays readable under factory lighting, and the 178 degree viewing angles mean the reading stays clear from wherever your operator stands.
- Powered by an Intel processor with four cores, it handles dashboards, machine interfaces, and point of sale software without hesitation.
- Fanless passive cooling inside an aluminium housing means fewer moving parts to wear out, so it keeps working through dust and heat.
- Dual band Wi-Fi 5 and 1000 Mbps Ethernet keep your data moving across the network.

- Four USB 3.0 ports, HDMI, and VGA make it easy to connect scanners, cameras, and extra displays.
- Comes without an operating system, so you install exactly the software your process needs, with nothing you do not want.

Where it fits

- Production line terminals and machine control panels
- Warehouse and logistics stations
- Retail point of sale and self service kiosks
- Building management and access control desks

If you need a panel computer that turns on, shows your work, and quietly keeps going shift after shift, this is the one to specify.



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
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	0.69kg, 0.69kg

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		
	MK = Mechanical Keyboard	Mo = Wired Optical Scroll Mouse		

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