



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

4GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 IoT

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-4-M2048-12_5-X-11I-KM



Big screen. Small footprint. Zero fuss.

Meet the Thinvent® 15" Industrial Panel PC, built for the places where ordinary computers simply give up.

Where it belongs

- Shop floors and production lines, where dust and heat are part of the daily routine
- Kiosks, check-in counters and self-service points that need to stay available all day
- Control rooms and monitoring stations where staff need a clear, readable screen
- Warehouses and logistics desks running inventory, dispatch and label printing
- Any workspace where a bulky tower and trailing cables just get in the way

Why you will want it

- The 15 inch panel gives you generous, easy-to-read space, while the fanless passive cooling keeps the machine running quietly with fewer moving parts to wear out
- The aluminium housing stands up to industrial environments, so you spend your time on the job rather than on repairs

- An Intel® Celeron® N5095A processor with four cores and 4 GB of DDR4 memory handles everyday industrial software smoothly and responds quickly
- 128 GB of SSD storage means fast start-up and reliable access to your data
- Windows 11 IoT Enterprise LTSC 2024 Entry gives you a stable, long-life platform built for dedicated devices
- Wide 178° viewing angles keep the screen clear from almost any position, ideal for shared workstations
- Plenty of connectivity, including four USB 3.0 ports, gigabit Ethernet, HDMI and VGA, so your peripherals and displays connect without adapters
- A keyboard and mouse set is included, so you can get up and running straight out of the box

If you need a dependable panel PC that fits into your workplace instead of fighting it, this is the one to choose.



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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	4 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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
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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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