



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

16GB DDR4 RAM

128GB SSD

No WiFi

Windows 11 IoT

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-16-M128-12_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.



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	16 GB
SSD Storage	128 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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