



Thinvent 15" Industrial Panel PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

16GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: PPC15-N5-16-M256-12_5-M-11P-KM



A 15 inch industrial panel PC that keeps your operation running.

Built for the shop floor, not the office desk

- The Thinvent 15 inch Industrial Panel PC is designed for work environments where ordinary computers struggle, combining a bright 15 inch display with the processing power of an Intel Celeron N5095A quad core processor running up to 2.9 GHz.
- With Windows 11 Pro pre installed, it is ready to run the business and industrial software your team already depends on, from production dashboards to point of sale terminals and machine control interfaces.
- The 4 GB of DDR4 memory and 128 GB SSD keep everyday tasks responsive, so staff spend less time waiting and more time working.

- A 1024 x 768 resolution screen with 350 nits brightness and wide 178 degree viewing angles stays readable from different positions on the floor, whether mounted on a production line or used at a service counter.
- Four USB 3.0 ports, HDMI, VGA, gigabit Ethernet, dual band Wi Fi and audio connections make it straightforward to connect scanners, printers, cameras and existing equipment without extra adapters.
- The aluminium housing and fanless passive cooling mean fewer moving parts to wear out, which helps reduce maintenance downtime in dusty or demanding settings.
- A Thinvent keyboard and mouse set is included, so you can deploy it straight out of the box.

Choose the Thinvent 15 inch Industrial Panel PC when you need a dependable, self contained workstation that fits into real industrial environments and keeps your team productive day after day.



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	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
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	1.21kg, 1.21kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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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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