



Thinvent Industrial PC IPC1

Intel processor N95

4 core, up to 3.4 GHz, 6 MB cache

32GB DDR4 RAM

32GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: IPC1-95-32-M32-12_5-X-11P-KM

Engineered for relentless reliability, wherever your work takes you.

Uncompromising Performance for Demanding Environments

Meet the Thinvent® IPC1, the robust industrial PC built to thrive in the heart of your operations. Its solid, fanless aluminium construction isn't just about durability—it's about silent, maintenance-free operation that keeps running without collecting dust or causing distractions.

Built to Endure

- Experience steadfast performance in a compact, sleek chassis designed to dissipate heat efficiently.

- Install it effortlessly behind a monitor or on a wall with the included VESA mount, saving valuable space.
- Trust in a system 100% designed in India for quality and resilience, certified for rigorous office and industrial use.

Seamless and Productive Out of the Box

Arriving ready with Windows 11 Pro and a full keyboard and mouse set, the IPC1 integrates instantly into your workflow. Connect your essential peripherals and dive into day-to-day tasks, kiosk operations, or control systems with confident, consistent computing power that simply works.



Specifications

PROCESSING

Generation	12th
Series	N
Processor Brand	Intel
Processor Model	N95
Cores	4
Max Frequency	3.4 GHz
Cache	6 MB
Main Memory	32 GB
SSD Storage	32 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1
Front Speaker Out	1
Front Mic In	1

CONNECTIVITY

USB 3.0	2
Front USB 2.0	3

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

Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

PHYSICAL

Form Factor	Industrial PC
Thermal Design	Fanless Passive Cooling
Dimensions	199.5mm × 181.5mm × 34.5mm
Packing Dimensions	340mm × 235mm × 105mm
Housing Material	Aluminium
Housing Finish	Powder Coated Base, Anodised Cover
Housing Colour	Black
Net and Gross Weight	1.79kg, 2.21kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE	
IPC1-95-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories]	
RAM	4 = 4GB DDR4 8 = 8GB DDR4 16 = 16GB DDR4 32 = 32GB DDR4 64 = 64GB DDR4
SSD	m128 = 128GB m256 = 256GB m32 = 32GB m512 = 512GB m1024 = 1TB
Wireless	m = Dual Band WiFi X = No WiFi
OS	DOS = DOS W_OS = Without OS 11I = Windows 11 IoT 11P = Windows 11 Pro Thinux = Thinux™ 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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