



Thinvent Treo Mini PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

16GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 Pro



SKU: TREO-N5-16-M2048-12_5-X-11P-0

Unleash Productivity, Redefined: Introducing the Thinvent® Treo Mini PC.

Experience the power of compact computing with the Thinvent® Treo Mini PC, your ultimate solution for efficient and reliable performance. Crafted with precision and engineered for excellence, this mini PC is 100% designed and made in India. Its robust aluminium housing, finished in sleek black, not only ensures exceptional heat dissipation for sustained operation but also offers a premium, smooth aesthetic.

Performance Powerhouse

- Powered by an Intel® processor N5095A featuring 4 cores that reach up to 2.9 GHz with a 4 MB cache, delivering swift multitasking and responsiveness.
- Comes equipped with 8GB DDR4 RAM for seamless application handling and a speedy 128GB SSD for rapid data access and boot times.

Connectivity and Versatility

- Versatile display options with 1 HDMI and 1 VGA port, ideal for dual-monitor setups.
- Comprehensive audio support with 1 Speaker Out and 1 Front Speaker Out, alongside 1 Mic In and 1 Front Mic In.

- Ample peripheral support with 4 USB 3.0 and 4 Front USB 2.0 ports.
- Blazing fast 1000 Mbps Ethernet connectivity.
- Includes a 12V 2A adapter for stable power.

Designed for Demanding Environments

- Operates efficiently between 0°C ~ 40°C with 20% ~ 80% RH humidity resistance.
- Compact dimensions of 199.5mm × 181.5mm × 29.5mm make it perfect for space-constrained environments.
- Includes a VESA mount for flexible installation.
- Enjoy the familiarity and advanced features of Microsoft Windows 11 Pro.
- Certified for RoHS, ISO, and BIS, ensuring quality and compliance.

Customisation Options

- Looking for more? We offer customisable colours and designs for large requirements.

Elevate your workspace with the Thinvent® Treo Mini PC – where performance meets unparalleled Indian craftsmanship.



Thinvent Treo Mini 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	2048 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	4
Front USB 2.0	4

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	Mini PC
Dimensions	199.5mm × 181.5mm × 29.5mm
Packing Dimensions	224mm × 319mm × 85mm
Housing Material	Aluminium
Housing Finish	Powder Coated
Housing Colour	Black
Net and Gross Weight	1.28kg, 1.50kg

ACCESSORIES

VESA Mount	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE				
Treo-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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