

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

8GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 IoT

Thinvent Keyboard and Mouse set



SKU: TREO-N5-8-M512-12_5-X-11I-KM

Big on performance, small on space. The 100% Indian-made Thinvent® Treo Mini PC.

Power in a Compact Form

Experience the seamless efficiency of a genuine Windows 11 system, engineered into a sleek, space-saving aluminium chassis. Its solid metal construction ensures robust durability and superior heat dissipation for unwavering reliability.

Built for Your Business

This versatile mini PC is the discreet powerhouse for a multitude of professional environments. Deploy it effortlessly behind monitors or under desks to drive productivity without clutter.

Ideal Use Cases

- The perfect central hub for digital signage and interactive kiosks in retail and hospitality.

- A dependable workstation for office tasks, invoicing, and point-of-sale systems.
- A resilient computing node for industrial control panels and monitoring stations.

Your Vision, Our Craft

Beyond its standard elegant black finish, the Treo can be tailored to your corporate identity. For large-scale deployments, we offer customisable colours and designs, making your technology a seamless part of your brand environment.

Ready to streamline your operations with a trusted, locally manufactured solution? The Thinvent Treo Mini PC delivers robust computing where you need it most.



Specifications

PROCESSING

Generation	11th
Series	Celeron
Processor Brand	Intel
Processor Model	N5095A
Cores	4
Max Frequency	2.9 GHz
Cache	4 MB
Main Memory	8 GB
SSD Storage	512 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	1.80kg, 2.02kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
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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	
Wireless	m = Dual Band WiFi		X = No WiFi	
OS	DOS = DOS		W_OS = Without OS	
	11I = Windows 11 IoT		11P = Windows 11 Pro	
	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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