



Thinvent Treo Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

4GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Pro

SKU: TREO-15_14-4-M256-12_5-M-11P-0



Powerhouse Performance, Palm-Sized Perfection: The Thinvent® Treo Mini PC.

Unleash unparalleled productivity with the Thinvent® Treo Mini PC, a testament to Indian engineering and innovation, 100% designed and made in India. Experience desktop-grade power in a remarkably compact form factor, built for the modern professional.

Unrivalled Performance

- Driven by the Intel® Core™ 5 120U processor, featuring 10 cores and clocking up to 5.0 GHz with a 12 MB cache, it delivers blazing-fast speeds for demanding applications.
- Seamlessly multitask with a generous 32GB DDR4 RAM.
- Enjoy lightning-fast boot times and rapid data access with the 512GB SSD.
- Pre-installed with Windows 11 Pro, you get advanced security, powerful management features, and a sleek user interface for ultimate productivity.

Robust Connectivity

- Expand your workspace with dual HDMI and a VGA port for multi-display setups.
- Connect all your peripherals effortlessly with a total of 8 USB ports (2x USB 3.0, 6x USB 2.0).

- Stay connected with reliable Gigabit Ethernet and integrated dual-band Wi-Fi 5 (802.11ac).
- Essential audio ports include front and rear speaker out, and mic in for crystal-clear communication.

Premium Build & Design

- Encased in solid, powder-coated black Aluminium, this Mini PC boasts efficient heat dissipation and a sleek, durable aesthetic.
- Its ultra-compact dimensions (199.5mm x 181.5mm x 29.5mm) and VESA mount capability allow for versatile placement, freeing up valuable desk space.
- Engineered for reliability, it operates flawlessly from 0°C to 40°C with 20% to 80% non-condensing humidity.
- Certified with RoHS, ISO, and BIS, guaranteeing quality and environmental compliance.

Customisation Options

- For large requirements, Thinvent offers customisable colours and design to perfectly match your specific needs.

This powerful, elegant, and proudly Indian-made Mini PC is your ideal solution for professional, industrial, or home office environments.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	4 GB
SSD Storage	256 GB

DISPLAY

HDMI	2
VGA	1

AUDIO

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

CONNECTIVITY

USB 3.0	2
USB 2.0	2
Front USB 2.0	3

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

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	1.03kg, 1.25kg

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-i5_14-[RAM]-[SSD]-12_7-[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 11V = Windows 11 IoT Value 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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