



Thinvent Treo Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

16GB DDR4 RAM

1TB SSD

No WiFi

Windows 11 Pro



SKU: TREO-15_14-16-M1024-12_5-X-11P-0

Unleash Power in a Pocket-Sized Powerhouse, Engineered for India.

Introducing the Thinvent® Treo Mini PC, a triumph of Indian engineering, meticulously designed and manufactured right here in India. This compact marvel delivers robust performance for your demanding professional and everyday needs.

Core Performance

- Experience lightning-fast responsiveness with the Intel® Core™ 5 120U processor, boasting 10 cores and clock speeds up to 5.0 GHz.
- A generous 12 MB cache ensures seamless multitasking, while 4GB DDR4 RAM and a swift 256GB SSD guarantee quick boots and rapid application loading.

Connectivity & Versatility

- Stay connected with an array of ports, including 2x HDMI and 1x VGA for versatile multi-display setups.
- Benefit from 8 USB ports (2x USB 3.0, 6x USB 2.0) for all your peripherals.
- Secure, high-speed wired networking is assured with Gigabit Ethernet.
- Integrated front and rear audio jacks provide comprehensive sound options.

Built for Reliability

- The Treo Mini PC features a solid, powder-coated black Aluminium housing, not only providing a sleek, smooth finish but also ensuring superior heat dissipation for sustained performance.
- Its durable metal construction is VESA mount compatible, offering flexible, space-saving installation.
- Operating reliably in diverse conditions, it boasts certifications including RoHS, ISO, and BIS, affirming its quality and safety standards.
- Powered by a wide-range 100~275V AC adapter, it's ready for any environment.

Ready to Work

- Pre-installed with Windows 11 Pro, your Treo Mini PC is prepared for advanced productivity and enhanced security right out of the box.

Customisation Options

- For large requirements, Thinvent offers customisable colours and designs tailored to your specific needs.



Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	1024 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
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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	1.03kg, 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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