



Thinvent Treo Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

32GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 Pro

SKU: TREO-I5_14-32-M2048-12_7-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.



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	32 GB
SSD Storage	2048 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	7 Amps
Power Input	100~275 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	1.12kg, 1.35kg

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
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	
	11V = Windows 11 IoT Value		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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