



Thinvent Treo Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

32GB DDR4 RAM

2TB SSD

Dual Band WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: TREO-I5_14-32-M2048-12_7-M-11P-KM



Unleash Productivity with the Powerhouse Thinvent® Treo Mini PC: Designed and Made in India.

Experience unmatched performance and versatility in a compact form factor. The Thinvent® Treo Mini PC is engineered for efficiency, boasting the robust Intel® Core™ 5 120U processor with 10 cores running up to a blistering 5.0 GHz and 12 MB of cache. Multitask with ease thanks to a generous 32GB of DDR4 RAM, and enjoy lightning-fast load times and ample storage with a 512GB SSD.

This Indian-made marvel, crafted from premium aluminium with a sleek black powder-coated finish, ensures superior heat dissipation for sustained peak performance. Its solid metal build and smooth finish exude quality.

Connectivity is abundant

- 2 HDMI ports for dual displays
- 1 VGA port for broader compatibility
- 1 Speaker Out, 1 Mic In, 1 Front Speaker Out, 1 Front Mic In for immersive audio

- 2 USB 3.0 ports and 2 USB 2.0 ports (with 4 front USB 2.0 ports) for all your peripherals
- 1000 Mbps Ethernet for reliable wired networking
- Dual Band Wi-Fi (802.11ac) for seamless wireless connectivity.

Included is a premium Thinvent® Keyboard and Mouse set, and Windows 11 Pro comes pre-installed for immediate productivity. With a 12V 7A adapter and a 2-meter cable, power is readily available.

Designed for various environments, it operates efficiently between 0°C ~ 40°C and 20% ~ 80% humidity. Certified for RoHS, ISO, and BIS, this mini PC is built to last. Its compact dimensions (199.5mm × 181.5mm × 29.5mm) and VESA mount capability allow for flexible placement.

Looking for something unique? Customisable colours and designs are available for large requirements. Elevate your workspace with the Thinvent® Treo Mini PC.



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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	1.64kg, 1.86kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

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	

www.thinvent.insales@thinvent.in

+91-11-430-77467

 +91-99903-44251**R&D and Manufacturing**

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

