

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

32GB DDR4 RAM

512GB SSD

No WiFi

Ubuntu Linux

Thinvent Keyboard and Mouse set



SKU: TREO-I5_12L-32-M512-12_5-X-U-KM

Engineered in India, Built for Your Mission

Unlock serious computing power without the bulk. The Thinvent® Treo Mini PC delivers robust, reliable performance in a sleek, all-metal chassis designed to thrive in demanding environments.

Uncompromising Performance in a Compact Frame

- Experience smooth, responsive multitasking for digital signage, industrial control, and office applications.
- The solid aluminium construction ensures superior heat dissipation for sustained reliability, even in warmer settings.
- Its rugged, powder-coated black finish offers a professional look and durable protection.

Tailored for Seamless Integration

- Dual Gigabit LAN ports provide steadfast, wired network connectivity essential for stable operations.
- Ready to work straight out of the box with a pre-installed Ubuntu Linux OS and included keyboard & mouse set.
- The versatile VESA mount allows for discreet, space-saving installation behind monitors or under desks.

Built with Pride, Customised for Your Vision

Proudly 100% designed and made in India, the Treo represents quality and support for local industry. For large-scale deployments, we offer customisable colours and designs to perfectly match your corporate identity and specific operational needs. Choose a mini PC that's as dedicated as you are.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 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 3.2	2
Front USB 2.0	4

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

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	1.94kg, 2.16kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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Ordering Information

PRODUCT CODE				
Treo-i5_12l-[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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