

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

16GB DDR4 RAM

512GB SSD

Dual Band WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: TREO-I5_12L-16-M512-12_5-M-11P-KM

Powerhouse performance in a palm-sized, proudly Indian package.

Engineered for Reliability

Forget bulky towers. The Thinvent Treo Mini PC is a masterpiece of compact engineering, built entirely in India with a rugged solid aluminium chassis. This isn't just about looks; the metal body acts as a giant heat sink, ensuring cool, stable operation 24/7 in demanding environments. Its robust, powder-coated finish is built to withstand the rigours of any workplace.

Unmatched Versatility for Business

This tiny titan is ready to drive your core operations from day one.

- Effortlessly run multiple business applications, digital signage, and point-of-sale systems with smooth, responsive power.
- Dual Gigabit LAN ports provide critical network redundancy or the ability to manage two separate networks from one discreet device.

- Mount it securely out of sight behind a monitor or under a desk with the included VESA bracket, saving valuable space and reducing clutter.
- Arrives fully equipped with Windows 11 Pro and a premium keyboard & mouse set for immediate productivity.

Made for India, Customised for You

We understand that one size doesn't fit all. As a 100% Indian manufacturer, we offer the unique flexibility to tailor the Treo to your brand. For large-scale deployments, we can customise colours and designs, allowing you to deploy a seamless, branded fleet of computers across all your locations. Choose the robust, professional computing solution that supports your business and reflects your vision.



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	16 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
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	1.94kg, 2.16kg

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_12l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]	
RAM	4 = 4GB DDR4 8 = 8GB DDR4 16 = 16GB DDR4 32 = 32GB DDR4 32_32 = 64GB DDR4 RAM (2 x 32GB) 16_16 = 32GB DDR4 RAM (2 x 16GB) 8_8 = 16GB DDR4 RAM (2 x 8GB)
SSD	m128 = 128GB m512 = 512GB m256 = 256GB m1024 = 1TB
Wireless	m = Dual Band WiFi X = No WiFi
OS	DOS = DOS 11V = Windows 11 IoT Value Thinix = Thinix™ Embedded Linux w_OS = Without OS 11P = Windows 11 Pro U = Ubuntu Linux
Accessories	0 = None MK = Mechanical Keyboard KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse

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