



Thinvent Treo Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

32GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: TREO-I5_12L-32-M512-12_5-X-11P-KM

Powerfully compact computing, designed for the future of Indian industry.

Meet the Thinvent® Treo Mini PC: the robust, all-Indian engine for your business operations. Built with a solid aluminium chassis for superior strength and cool, reliable performance, it delivers serious processing power in a remarkably small footprint. This is the dependable core for a smarter, more efficient workplace.

Perfect for your enterprise

- Streamline daily tasks with seamless multitasking and rapid responsiveness, keeping your teams productive.
- Create a clutter-free digital signage or kiosk solution with its discreet, VESA-mountable design.
- Establish a reliable, wired network backbone for point-of-sale systems or office workstations with dual LAN ports.

- Benefit from enduring quality and efficient heat dissipation thanks to its solid metal construction.

Built for your vision

Crafted entirely in India, the Treo represents a commitment to local manufacturing excellence. Its smooth, powder-coated finish in classic black offers a professional look built to last. For larger projects, we even offer customisable colours and designs to perfectly match your brand identity.

Ready to work, right out of the box, it includes Windows 11 Pro and a Thinvent keyboard and mouse set. Deploy the compact, powerful, and proudly Indian computing solution made to drive your business forward.



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	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 Thinux = Thinux™ 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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