



Thinvent Treo Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I5_12-16_16-M512-12_7-X-W_OS-KM

Powerfully Compact, Exceptionally Crafted: The Thinvent® Treo Mini PC.

Unlock unparalleled performance and sleek design with the Thinvent® Treo Mini PC, a testament to Indian engineering excellence. This compact powerhouse, crafted from solid aluminium for superior heat dissipation and finished in a sophisticated black powder coat, is built to impress and built to last.

Experience lightning-fast responsiveness powered by the 12th Gen Intel® Core™ i5-1250P processor.

- Cores: 12
- Max Frequency: 4.4 GHz
- Cache: 12 MB

Multitask with ease thanks to 8GB DDR4 RAM, while the speedy 128GB SSD ensures rapid boot times and application loading.

Connectivity Hub

- HDMI: 1
- VGA: 1
- USB 3.2: 2
- USB 2.0: 2
- Front USB 2.0: 4
- Ethernet: 1000 Mbps

- Speaker Out: 1
- Mic In: 1
- Front Speaker Out: 1
- Front Mic In: 1

Included Accessories

- Thinvent® Keyboard and Mouse set
- 12V 7A Adapter (100~275 Volts AC input)
- 2 Metre power cable

Designed for your workspace

- VESA Mount compatible
- Dimensions: 199.5mm × 181.5mm × 29.5mm
- Operating Temperature: 0°C ~ 40°C
- Operating Humidity: 20% ~ 80% RH, non condensing
- Certifications: RoHS, ISO, BIS

Customise your vision: For large requirements, explore custom colour and design options. Embrace a truly Indian-made solution for your computing needs. (Operating System: Without OS)



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
USB 2.0	2
Front USB 2.0	4

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	2.04kg, 2.26kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

Treo-i5_12-[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

m256 = 256GB

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

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

