



Thinvent Treo Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

16GB DDR4 RAM

1TB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I5_12-16-M1024-12_5-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 x 181.5mm x 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)



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	1024 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	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	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 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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