

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

4GB DDR4 RAM

256GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I5_12-4-M256-12_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)



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	4 GB
SSD Storage	256 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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