



# Thinvent Treo Mini PC

## Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

## 8GB DDR4 RAM

## 32GB SSD

## No WiFi

## Without OS

## Thinvent Keyboard and Mouse set



SKU: TREO-I5\_12-8-M32-12\_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 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	8 GB
SSD Storage	32 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
----------	-----------

### 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
------------------	------------

## Ordering Information

PRODUCT CODE				
<b>Treo-i5_12-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b>				
RAM	<b>4</b> = 4GB DDR4	<b>8</b> = 8GB DDR4	<b>16</b> = 16GB DDR4	<b>32</b> = 32GB DDR4
	<b>64</b> = 64GB DDR4			
SSD	<b>m128</b> = 128GB		<b>m256</b> = 256GB	
	<b>m32</b> = 32GB		<b>m512</b> = 512GB	
	<b>m1024</b> = 1TB			
Wireless	<b>m</b> = Dual Band WiFi		<b>X</b> = No WiFi	
OS	<b>DOS</b> = DOS		<b>W_OS</b> = Without OS	
	<b>11V</b> = Windows 11 IoT Value		<b>11P</b> = Windows 11 Pro	
	<b>Thinux</b> = Thinux™ Embedded Linux		<b>U</b> = Ubuntu Linux	
Accessories	<b>0</b> = None		<b>KM</b> = Keyboard and Mouse set	
	<b>MK</b> = Mechanical Keyboard		<b>Mo</b> = Wired Optical Scroll Mouse	

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto:sales@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

