



# Thinvent Treo Mini PC

## Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

## 64GB DDR4 RAM

## 128GB SSD

## Dual Band WiFi

## Without OS

## Thinvent Keyboard and Mouse set



SKU: TREO-I5\_12-64-M128-12\_5-M-W\_OS-KM

### Unleash Your Productivity with the Thinvent® Treo Mini PC: Compact Powerhouse, Built in India

Experience unparalleled performance and efficiency with the Thinvent® Treo Mini PC. Designed and manufactured entirely in India, this compact powerhouse is engineered for demanding workloads and seamless multitasking.

#### Performance Unleashed

- Boasting a powerful Intel® Core™ i5-1250P processor with 12 cores and a turbo boost up to 4.4 GHz, experience lightning-fast speeds for all your applications.
- With a massive 64GB DDR4 RAM, handle complex tasks and run multiple programs simultaneously without a hitch.
- A swift 256GB SSD ensures rapid boot times and quick data access.

#### Versatile Connectivity and Design

- The robust aluminium housing, finished in a sleek black powder coat, provides exceptional heat dissipation and a premium feel.
- Enjoy flexible display options with HDMI and VGA outputs.

- Connect all your essential peripherals with a comprehensive array of USB ports, including 2 x USB 3.2 and 4 x Front USB 2.0.
- Stay connected with reliable Dual Band Wi-Fi.
- The included Thinvent® Keyboard and Mouse set offers immediate usability.
- Mount it discreetly with the VESA mount.

#### Engineered for Reliability

- Built with quality and durability in mind, this Mini PC is RoHS, ISO, and BIS certified.
- Customisable colours and designs are available for large requirements, reflecting our commitment to your specific needs.
- The included 12V 7A adapter ensures stable power delivery.

#### Expand Your Possibilities

- This unit comes without an operating system, offering you the freedom to install your preferred OS and tailor your computing environment.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

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Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	128 GB

### DISPLAY

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HDMI	1
VGA	1

### AUDIO

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Speaker Out	1
Mic In	1
Front Speaker Out	1
Front Mic In	1

### CONNECTIVITY

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USB 3.2	2
USB 2.0	2
Front USB 2.0	4

### NETWORKING

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Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

### POWER

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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

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Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

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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

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Keyboard and Mouse	1
VESA Mount	1

### OPERATING SYSTEM

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Operating System	Without OS
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## 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	

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