



# Thinvent Treo Mini PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## 4GB DDR4 RAM

## 512GB SSD

## No WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set



SKU: TREO-I3\_12-4-M512-12\_5-X-11P-KM

## Unleash Productivity in a Compact Powerhouse

Introducing the Thinvent® Treo Mini PC, meticulously engineered in India for unparalleled performance and reliability. Experience seamless multitasking and swift responsiveness powered by the Intel® Core™ i3-1215U processor, boasting 6 cores and reaching up to 4.4 GHz with a 10 MB cache. This compact marvel comes equipped with 4GB of DDR4 RAM and a lightning-fast 1TB SSD, ensuring ample space and rapid access to your files and applications.

### Key Specifications

- Processor: Intel® Core™ i3-1215U (6 Cores, up to 4.4 GHz, 10 MB Cache)
- Memory: 4GB DDR4 RAM
- Storage: 1TB SSD
- Graphics: Integrated Intel® UHD Graphics
- Connectivity: 1x HDMI, 1x VGA, 2x USB 3.2, 2x USB 2.0, 4x Front USB 2.0, 1x Gigabit Ethernet, 1x Speaker Out, 1x Mic In, 1x Front Speaker Out, 1x Front Mic In
- Power: 12V 7A Adapter (100~275V AC input)
- Operating System: Microsoft Windows 11 Pro

Designed for efficiency and durability, the Thinvent® Treo Mini PC features a sleek, powder-coated aluminium housing in classic black, expertly crafted for optimal heat dissipation. Its robust, solid metal build and smooth finish exude premium quality. This Mini PC supports VESA mounting for flexible deployment.

### Benefits and Features

- Compact and Space-Saving Design: Perfect for any workspace.
- Powerful Performance: Handles everyday computing and demanding tasks with ease.
- Ample Storage: Store all your essential files and media.
- Versatile Connectivity: Connect all your peripherals.
- Included Thinvent® Keyboard and Mouse Set: Get started immediately.
- Made in India: Supporting local manufacturing and innovation.
- Customizable Options: Large requirements can benefit from custom colours and designs.
- Reliable and Certified: RoHS, ISO, BIS certified for peace of mind.

Elevate your computing experience with the Thinvent® Treo Mini PC.



## Specifications

### PROCESSING

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Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	4 GB
SSD Storage	512 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	3
RS485 Option	1

### NETWORKING

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Ethernet	1000 Mbps
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### 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	1.91kg, 2.13kg

### ACCESSORIES

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Keyboard and Mouse	1
VESA Mount	1

### OPERATING SYSTEM

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Operating System	Microsoft Windows 11 Pro
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## Ordering Information

PRODUCT CODE	
<b>Treo-i3_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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