



# Thinvent Treo Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 32GB DDR4 RAM

## 512GB SSD

## No WiFi

## Ubuntu Linux



SKU: TREO-I5\_13-32-M512-12\_5-X-U-0

### Unleash Unstoppable Performance: The Thinvent® Treo Mini PC.

Experience the future of computing with the Thinvent® Treo Mini PC, a powerhouse meticulously designed for efficiency and unwavering reliability. At its heart lies the formidable Intel® Core™ i5-1335U processor, boasting 10 cores and clocking up to an incredible 4.6 GHz with a 12 MB cache, ensuring seamless multitasking and lightning-fast performance for all your demanding applications. Paired with 8GB DDR4 RAM and a rapid 512GB SSD, you'll enjoy instant boot-ups and swift access to your critical data.

#### Engineered for Durability and Design

- This device is 100% designed and made in India, embodying superior craftsmanship and innovation.
- Crafted from solid, black powder-coated aluminium for efficient heat dissipation, maintaining optimal performance.
- Its robust metal build and smooth finish ensure lasting quality and a sleek, professional aesthetic.
- For large-scale requirements, customisable colours and design options are available to perfectly align with your specific needs.

#### Seamless Connectivity and Control

- Expand your workspace with dual display support via HDMI and VGA ports.
- Enjoy extensive peripheral connectivity with 2 USB 3.2 ports, 2 USB 2.0 ports, and 4 convenient front USB 2.0 ports.
- Benefit from rock-solid wired networking with 1000 Mbps Ethernet, ensuring secure and stable connections.
- Comprehensive audio options include front and rear speaker out, plus front and rear mic in.

#### Ready for Productivity

- Comes pre-installed with Ubuntu Linux 24.04 LTS, offering a secure, stable, and open-source platform for immediate productivity.
- Its ultra-compact 199.5mm x 181.5mm x 29.5mm dimensions and VESA mount capability allow for discreet and versatile placement.

#### Trusted Quality

- Built to operate reliably in diverse environments (0°C ~ 40°C operating temperature, 20% ~ 80% RH humidity).
- Certified with RoHS, ISO, and BIS standards, ensuring premium quality and compliance.

Power your potential with a Mini PC that's as resilient as it is powerful.



## Specifications

### PROCESSING

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Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	32 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	4

### 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	1.32kg, 1.54kg

### ACCESSORIES

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VESA Mount	1
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### OPERATING SYSTEM

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Operating System	Ubuntu Linux 24.04 LTS
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## Ordering Information

PRODUCT CODE	
<b>Treo-i5_13-[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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