



# Thinvent Treo Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM (2 x 32GB)

1TB SSD

Dual Band WiFi

Ubuntu Linux

SKU: TREO-I5\_13-32\_32-M1024-12\_5-M-U-0



Thinvent® Treo Mini PC: Unmatched Power, Uncompromising Quality, Made in India.

Discover the Thinvent® Treo Mini PC, a powerhouse of performance packed into an ultra-compact design. Proudly 100% designed and made in India, this mini PC redefines efficiency and reliability for your home or business.

### Unleash exceptional computing

- Powered by an Intel® Core™ i5-1335U processor with 10 cores, delivering speeds up to 4.6 GHz and a 12 MB cache for seamless multitasking and demanding applications.
- Experience lightning-fast responsiveness with 32GB DDR4 RAM and a swift 512GB SSD, ensuring quick boot-ups and rapid data access.

### Robust design and superior connectivity

- The solid black, powder-coated aluminium housing ensures efficient heat dissipation and offers a sleek, durable finish. Its compact dimensions (199.5mm x 181.5mm x 29.5mm) and VESA mount capability allow for discreet integration into any setup. For large requirements, customisable colours and designs are available.

- Stay connected with dual-band Wi-Fi 5 (802.11ac) and a rapid 1000 Mbps Ethernet port.
- Versatile connectivity options include:
  - 2x USB 3.2 ports
  - 6x USB 2.0 ports (4 front, 2 rear)
  - 1x HDMI and 1x VGA for dual display support
  - Dedicated speaker out and mic in ports, both front and rear

### Ready for anything

- Comes pre-installed with Ubuntu Linux 24.04 LTS, providing a secure, stable, and user-friendly operating system right out of the box.
- Operating comfortably between 0°C and 40°C, this device is built to perform.
- Certified with RoHS, ISO, and BIS for quality and environmental compliance.
- Powered by a robust 12V 7A adapter with a 2-metre cable for flexible placement.

Elevate your computing experience with the Thinvent® Treo Mini PC – where innovation meets reliability.



# Thinvent Treo Mini PC



## 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	64 GB
SSD Storage	1024 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	1.32kg, 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>	
<b>RAM</b>	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>32_32</b> = 64GB DDR4 RAM (2 x 32GB) <b>16_16</b> = 32GB DDR4 RAM (2 x 16GB) <b>8_8</b> = 16GB DDR4 RAM (2 x 8GB)
<b>SSD</b>	<b>m128</b> = 128GB <b>m512</b> = 512GB <b>m256</b> = 256GB <b>m1024</b> = 1TB
<b>Wireless</b>	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
<b>OS</b>	<b>DOS</b> = DOS <b>11V</b> = Windows 11 IoT Value <b>Thinux</b> = Thinux™ Embedded Linux <b>w_OS</b> = Without OS <b>11P</b> = Windows 11 Pro <b>U</b> = Ubuntu Linux
<b>Accessories</b>	<b>0</b> = None <b>MK</b> = Mechanical Keyboard <b>KM</b> = Keyboard and Mouse set <b>Mo</b> = Wired Optical Scroll Mouse

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