



# Thinvent Treo Mini PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

256GB SSD

Dual Band WiFi

Windows 11 Pro

SKU: TREO-I3\_13-32\_32-M256-12\_5-M-11P-0



Unleash Productivity, Redefine Compact Power: The 'Made in India' Thinvent® Treo Mini PC.

Experience robust performance in a revolutionary compact form factor with the Thinvent® Treo Mini PC. Proudly 100% designed and made in India, this powerhouse brings efficiency to your workspace, whether at home or in the office.

### Core Performance

- Powered by an Intel® Core™ i3-1315U processor with 6 cores and a max frequency of 4.5 GHz, handling demanding tasks is seamless.
- Enjoy rapid multitasking with 4GB DDR4 RAM.
- Boot instantly and store all your critical data on the lightning-fast 512GB SSD.
- Pre-installed with Windows 11 Pro, you get enterprise-grade security and advanced features right out of the box.

### Premium Design & Durability

- Its solid aluminium housing, finished in sleek black, ensures superior heat dissipation for silent and stable operation.

- The solid metal build offers exceptional durability and a smooth, professional aesthetic.
- Measuring just 199.5mm x 181.5mm x 29.5mm, it fits anywhere and can be VESA mounted for ultimate space-saving.

### Seamless Connectivity

- Stay connected with dual-band Wi-Fi 5 (802.11ac) and a rapid 1000 Mbps Ethernet port.
- Connect all your peripherals with 2x USB 3.2, 6x USB 2.0 (4 front, 2 rear), HDMI, VGA, and dedicated audio ports.

### Unmatched Versatility

- Designed for continuous operation from 0°C to 40°C, ensuring reliability in diverse environments.
- Certified with RoHS, ISO, and BIS for guaranteed quality and compliance.
- For large requirements, benefit from customisable colours and designs tailored to your specific needs.



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## Specifications

### PROCESSING

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Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	64 GB
SSD Storage	256 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	Microsoft Windows 11 Pro
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## Ordering Information

PRODUCT CODE	
<b>Treo-i3_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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