



# Thinvent Treo Mini PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 32GB DDR4 RAM

## 512GB SSD

## No WiFi

## Windows 11 Pro



SKU: TREO-I3\_13-32-M512-12\_5-X-11P-0

Power in Your Pocket, Crafted in India.

Discover the Thinvent® Treo Mini PC: a compact powerhouse embodying Indian engineering excellence. Designed and made entirely in India, this robust mini PC delivers exceptional performance in a sleek, space-saving form factor.

### Unrivaled Performance

Experience seamless productivity with the Intel® Core™ i3-1315U processor.

- 6 cores for efficient multitasking
- Up to 4.5 GHz max frequency for rapid responsiveness
- 10 MB cache for quick data access

Paired with 8GB DDR4 RAM and a blazing-fast 256GB SSD, applications launch instantly, and your workflow remains smooth and uninterrupted, powered by Windows 11 Pro.

### Built to Last

The Treo Mini PC features a solid aluminum housing with a smooth, powder-coated black finish. This premium metal build not only looks sophisticated but also ensures superior heat dissipation, contributing to silent and reliable long-term operation. Measuring just 199.5mm x 181.5mm x 29.5mm, it fits anywhere, with an included VESA mount for discreet installation. For large requirements, explore customisable colours and designs.

### Comprehensive Connectivity

Connect all your essential peripherals and displays with ease.

- Video Outputs: 1 HDMI, 1 VGA
- USB Ports: 2 USB 3.2, 6 USB 2.0 (4 front, 2 rear)
- Network: 1000 Mbps Ethernet for stable wired connections (No WiFi)
- Audio: Speaker Out, Mic In (front and rear)

Ensuring reliable operation, the Treo Mini PC is certified with RoHS, ISO, and BIS standards.



## 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	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	Microsoft Windows 11 Pro
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## Ordering Information

PRODUCT CODE				
<b>Treo-i3_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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