

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 64GB DDR4 RAM

## 512GB SSD

## No WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set



SKU: TREO-I3\_13-64-M512-12\_5-X-11P-KM

Power Up Your Productivity with the Thinvent® Treo Mini PC: Engineered for Excellence in India.

Experience seamless performance and a compact powerhouse with the Thinvent® Treo Mini PC. Designed and manufactured in India, this robust machine boasts a 13th Gen Intel® Core™ i3-1315U processor, featuring 6 cores and a turbo boost up to 4.5 GHz with a 10 MB cache, ensuring swift multitasking and responsive applications.

### Key Specifications

- Processor: Intel® Core™ i3-1315U (6 Cores, up to 4.5 GHz, 10 MB Cache)
- Memory: 16 GB DDR4 RAM for smooth operation
- Storage: 128 GB SSD for rapid boot times and file access
- Operating System: Microsoft Windows 11 Pro for enhanced productivity
- Connectivity: 1000 Mbps Ethernet, 2x USB 3.2, 2x USB 2.0 (4 front USB 2.0), 1x HDMI, 1x VGA, Speaker Out, Mic In (Front Speaker Out, Front Mic In)
- Power: Efficient 12V 7A adapter

- Build: Premium aluminium housing with a sleek black powder-coated finish, offering superior heat dissipation. Its solid metal build and smooth finish exude quality.
- Included Peripherals: Thinvent® Keyboard and Mouse set, VESA mount for flexible placement.

The Treo Mini PC is perfect for your office, home, or educational needs. Its compact footprint saves valuable desk space without compromising on power. For large requirements, inquire about customisable colours and designs to perfectly match your brand or environment. Certifications include RoHS, ISO, and BIS, guaranteeing quality and compliance.

Dimensions: 199.5mm × 181.5mm × 29.5mm. Operates efficiently in temperatures from 0°C to 40°C with 20% to 80% non-condensing humidity.

Invest in a reliable, high-performance computing solution engineered with precision in India.



# Thinvent Treo Mini PC



## 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	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	1.84kg, 2.06kg

### 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_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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