



# Thinvent Treo Mini PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 64GB DDR4 RAM

## 1TB SSD

## No WiFi

## Ubuntu Linux



SKU: TREO-I3\_13-64-M1024-12\_5-X-U-0

Powerfully Compact. Proudly Indian.

Unleash robust performance in a sleek, space-saving design with the Thinvent® Treo Mini PC. 100% designed and made in India, this powerhouse delivers exceptional speed and reliability for your demanding applications.

### Performance Redefined

- Experience lightning-fast processing with the Intel® Core™ i3-1315U processor, featuring 6 cores and burst frequencies up to 4.5 GHz, backed by a generous 10 MB cache.
- Multitask seamlessly with 32GB DDR4 RAM.
- Boot up instantly and access files swiftly on the 128GB SSD.
- Navigate a secure and powerful open-source environment with pre-installed Ubuntu Linux 24.04 LTS.

### Engineered for Durability

- Crafted from solid, powder-coated black Aluminium, the Treo Mini PC ensures efficient heat dissipation, guaranteeing stable and long-term operation.
- Its solid metal build offers a smooth finish and superior resilience, perfect for continuous use in various environments.

- Reliable power delivery via its 12V 7A adapter ensures consistent performance.
- Certified with RoHS, ISO, and BIS, reflecting our commitment to quality and environmental standards.

### Seamless Connectivity & Integration

- Connect to diverse displays with 1 HDMI and 1 VGA port.
- Expand your peripherals with 2 USB 3.2 ports and 6 USB 2.0 ports (2 rear, 4 front).
- Enjoy rock-solid network stability with a dedicated 1000 Mbps Ethernet port, prioritizing secure wired connections.
- Comprehensive audio support includes Speaker Out, Mic In, Front Speaker Out, and Front Mic In.
- Easily mount it out of sight with the included VESA mount.

### Tailored for You

- We offer customisable colours and design for specific needs with large requirements.

The Thinvent® Treo Mini PC is the ultimate solution for professionals, businesses, and educators seeking a high-performance, durable, and compact computing experience, backed by Indian innovation.



# 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	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
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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-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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### R&D and Manufacturing

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