

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 4GB DDR4 RAM

## 512GB SSD

## No WiFi

## DOS

## Thinvent Keyboard and Mouse set



SKU: TREO-I3\_13-4-M512-12\_5-X-DOS-KM

Unleash Productivity with the Thinvent® Treo Mini PC: Your Compact Powerhouse, Made in India.

Experience seamless performance and incredible value with the Thinvent® Treo Mini PC. Engineered for efficiency and built to last, this compact marvel is 100% designed and made in India, reflecting a commitment to quality and innovation.

### Performance Powerhouse

- Powered by an Intel® Core™ i3-1315U processor, featuring 6 cores that boost up to 4.5 GHz with a 10 MB cache, for smooth multitasking and responsive operation.

### Storage and Memory

- A swift 512 GB SSD ensures rapid boot times and quick access to your files.
- 4GB DDR4 RAM provides a solid foundation for everyday computing tasks.

### Connectivity and Versatility

- Connect all your peripherals with ease, including 2x USB 3.2 and 2x USB 2.0 ports.
- Dual display capability with 1x HDMI and 1x VGA port.
- Integrated audio with 1x Speaker Out and 1x Mic In, plus front-facing options for convenience.
- Fast 1000 Mbps Ethernet for reliable wired networking.

### Robust and Refined Design

- Crafted from solid aluminium with a sleek black powder-coated finish, this Mini PC offers exceptional durability and efficient heat dissipation.
- Compact dimensions (199.5mm × 181.5mm × 29.5mm) and VESA mount compatibility allow for flexible placement.
- Includes a Thinvent® Keyboard and Mouse set to get you started right away.

### Reliable Power and Operation

- Supplied with a 12V 7A adapter, compatible with a wide input voltage range (100~275 Volts AC).
- Designed to operate within 0°C ~ 40°C with 20% ~ 80% RH humidity.
- Certified to RoHS, ISO, and BIS standards, ensuring quality and compliance.

### Operating System

- Comes with FreeDOS, offering a flexible platform for your software installations.

### Customisation Options

- For large requirements, we offer customisable colours and designs to perfectly match your brand or needs.



# 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	4 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	FreeDOS
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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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