



# Thinvent Treo Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 8GB DDR4 RAM

## 512GB SSD

## Dual Band WiFi

## DOS

## Thinvent Keyboard and Mouse set

SKU: TREO-I5\_13-8-M512-12\_5-M-DOS-KM



### Unleash Limitless Power: Introducing the Thinvent® Treo Mini PC.

Experience desktop performance redefined in a remarkably compact form. Crafted with a robust aluminium housing, this powerhouse is 100% designed and made in India for superior quality and efficient heat dissipation. Its sleek black powder-coated finish not only looks stunning but also ensures durability.

#### Performance Prowess

- Powered by the Intel® Core™ i5-1335U processor, featuring 10 cores and a turbo boost up to 4.6 GHz with 12 MB cache, it handles demanding tasks with effortless speed.
- Multitask like never before with a massive 64GB DDR4 RAM.
- Lightning-fast 128GB SSD storage ensures rapid boot times and application loading.

#### Connectivity and Versatility

- Enjoy seamless wireless connectivity with Dual Band Wi-Fi.
- Connect all your peripherals with a comprehensive array of ports, including USB 3.2 and USB 2.0.
- Effortlessly connect to your displays via HDMI and VGA outputs.

- Integrated speaker out and microphone in ports for all your audio needs.
- Fast 1000 Mbps Ethernet for stable wired connections.

#### Included Essentials

- Comes bundled with a Thinvent® Keyboard and Mouse set.
- FreeDOS operating system for your customization.
- Versatile VESA mount compatibility for flexible placement.
- A 12V 7A adapter ensures stable power delivery.

#### Built for India, Designed for You

- Solid aluminium construction with a smooth, professional finish.
- RoHS, ISO, and BIS certified for your peace of mind.
- Operating temperature range: 0°C ~ 40°C.
- Dimensions: 199.5mm × 181.5mm × 29.5mm.
- Customisable colours and designs available for large requirements.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

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Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	8 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
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	1.84kg, 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-i5_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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