

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 32GB DDR4 RAM

## 128GB SSD

## No WiFi

## DOS

## Thinvent Keyboard and Mouse set



SKU: TREO-I5\_13-32-M128-12\_5-X-DOS-KM

Unleash Productivity with the Thinvent® Treo Mini PC: Powerhouse Performance, Compact Design.

Experience desktop-class power in an incredibly small footprint. The Thinvent® Treo Mini PC is engineered for efficiency and performance, proudly 100% designed and made in India. Crafted from solid aluminum with a sleek black powder-coated finish, its robust construction ensures exceptional durability and superior heat dissipation, keeping your system running optimally.

### Power and Performance

- Powered by the Intel® Core™ i5-1335U processor: 10 cores, reaching up to 4.6 GHz with a 12 MB cache for seamless multitasking.
- Expansive 64GB DDR4 RAM: Effortlessly handle demanding applications and large datasets.
- Swift 128GB SSD storage: Enjoy rapid boot times and quick file access.

### Connectivity and Versatility

- Multiple display options: 1 HDMI and 1 VGA port.
- Rich audio: Speaker Out and Front Speaker Out, Mic In and Front Mic In.
- Ample USB ports: 2 USB 3.2 and 4 USB 2.0 ports for all your peripherals.

- High-speed networking: 1000 Mbps Ethernet.

### Thoughtful Design

- Compact dimensions: 199.5mm × 181.5mm × 29.5mm.
- Included Thinvent® Keyboard and Mouse set for immediate productivity.
- VESA Mount compatible for flexible mounting options.
- Runs on FreeDOS, offering a blank slate for your preferred operating system.

### Included Accessories

- 12V 7A Adapter with a 2-meter cable for reliable power.

### Built for Reliability

- Operating Temperature: 0°C ~ 40°C.
- Operating Humidity: 20% ~ 80% RH, non-condensing.
- Certifications: RoHS, ISO, BIS.

### Customization Options

- Large requirements welcome for custom colors and designs.



# 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	32 GB
SSD Storage	128 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-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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