



# Thinvent Treo Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 8GB DDR4 RAM

## 128GB SSD

## No WiFi

## Windows 11 IoT Value

## Thinvent Keyboard and Mouse set



SKU: TREO-I5\_13-8-M128-12\_5-X-11V-KM

### Unleash Power in a Compact Package: The Thinvent® Treo Mini PC.

Experience unparalleled performance and robust construction with the Thinvent® Treo Mini PC, engineered for efficiency and designed for you. Built with a premium aluminium chassis, this mini PC offers superior heat dissipation and a sleek, durable finish in classic black.

#### Uncompromising Performance

- Processor: Intel® Core™ i5-1335U with 10 cores, reaching up to 4.6 GHz and boasting a 12 MB cache for lightning-fast multitasking.
- Memory: A massive 64GB DDR4 RAM ensures smooth operation even with demanding applications.
- Storage: A lightning-quick 1TB SSD provides ample space and rapid data access.

#### Seamless Connectivity and Expandability

- Display: 1 HDMI and 1 VGA port for versatile monitor setups.
- Audio: Dedicated speaker out and microphone in ports, including front options for convenience.
- Ports: 2 USB 3.2 and 4 USB 2.0 ports (2 front) for all your peripherals.

- Networking: A robust 1000 Mbps Ethernet port for reliable wired connections.

#### Intelligent Design, India-Made Excellence

- Power: Efficient 12V 7A adapter and universal AC input (100-275V AC, 50-60 Hz).
- Durability: Crafted from solid aluminium with a powder-coated finish, designed for longevity.
- Compact Footprint: Dimensions of 199.5mm x 181.5mm x 29.5mm, perfect for any workspace.
- Included Peripherals: Comes with a Thinvent® Keyboard and Mouse set and VESA mount for flexible installation.
- Operating System: Pre-loaded with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value.
- Certifications: RoHS, ISO, BIS compliant.
- Operating Environment: Designed for 0°C ~ 40°C and 20% ~ 80% non-condensing humidity.

Customise your experience with optional colour and design modifications for large orders.

Proudly 100% designed and made in India.



# 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	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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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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

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto:sales@thinvent.in)

+91-11-430-77467

 +91-99903-44251

### R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

### Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

