



# Thinvent Treo Mini PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 32GB DDR4 RAM (2 x 16GB)

## 1TB SSD

## No WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set



SKU: TREO-I3\_13-16\_16-M1024-12\_5-X-11P-KM

Power Up Your Productivity with the Thinvent® Treo Mini PC: Engineered for Excellence in India.

Experience seamless performance and a compact powerhouse with the Thinvent® Treo Mini PC. Designed and manufactured in India, this robust machine boasts a 13th Gen Intel® Core™ i3-1315U processor, featuring 6 cores and a turbo boost up to 4.5 GHz with a 10 MB cache, ensuring swift multitasking and responsive applications.

### Key Specifications

- Processor: Intel® Core™ i3-1315U (6 Cores, up to 4.5 GHz, 10 MB Cache)
- Memory: 16 GB DDR4 RAM for smooth operation
- Storage: 128 GB SSD for rapid boot times and file access
- Operating System: Microsoft Windows 11 Pro for enhanced productivity
- Connectivity: 1000 Mbps Ethernet, 2x USB 3.2, 2x USB 2.0 (4 front USB 2.0), 1x HDMI, 1x VGA, Speaker Out, Mic In (Front Speaker Out, Front Mic In)
- Power: Efficient 12V 7A adapter

- Build: Premium aluminium housing with a sleek black powder-coated finish, offering superior heat dissipation. Its solid metal build and smooth finish exude quality.
- Included Peripherals: Thinvent® Keyboard and Mouse set, VESA mount for flexible placement.

The Treo Mini PC is perfect for your office, home, or educational needs. Its compact footprint saves valuable desk space without compromising on power. For large requirements, inquire about customisable colours and designs to perfectly match your brand or environment. Certifications include RoHS, ISO, and BIS, guaranteeing quality and compliance.

Dimensions: 199.5mm × 181.5mm × 29.5mm. Operates efficiently in temperatures from 0°C to 40°C with 20% to 80% non-condensing humidity.

Invest in a reliable, high-performance computing solution engineered with precision in India.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i3      |
| Processor Brand | Intel   |
| Processor Model | 1315U   |
| Cores           | 6       |
| Max Frequency   | 4.5 GHz |
| Cache           | 10 MB   |
| Main Memory     | 32 GB   |
| SSD Storage     | 1024 GB |

### DISPLAY

|      |   |
|------|---|
| HDMI | 1 |
| VGA  | 1 |

### AUDIO

|                   |   |
|-------------------|---|
| Speaker Out       | 1 |
| Mic In            | 1 |
| Front Speaker Out | 1 |
| Front Mic In      | 1 |

### CONNECTIVITY

|               |   |
|---------------|---|
| USB 3.2       | 2 |
| USB 2.0       | 2 |
| Front USB 2.0 | 4 |

### NETWORKING

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### POWER

|              |                                              |
|--------------|----------------------------------------------|
| 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

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

### PHYSICAL

|                      |                            |
|----------------------|----------------------------|
| 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

|                    |   |
|--------------------|---|
| Keyboard and Mouse | 1 |
| VESA Mount         | 1 |

### OPERATING SYSTEM

|                  |                          |
|------------------|--------------------------|
| Operating System | Microsoft Windows 11 Pro |
|------------------|--------------------------|

## Ordering Information

## PRODUCT CODE

Treo-i3\_13-[RAM]-[SSD]-12\_7-[Wireless]-[OS]-[Accessories]

## RAM

4 = 4GB DDR4

8 = 8GB DDR4

16 = 16GB DDR4

32 = 32GB DDR4

32\_32 = 64GB  
DDR4 RAM (2 x  
32GB)16\_16 = 32GB  
DDR4 RAM (2 x  
16GB)8\_8 = 16GB DDR4  
RAM (2 x 8GB)

## SSD

m128 = 128GB

m256 = 256GB

m512 = 512GB

m1024 = 1TB

## Wireless

m = Dual Band WiFi

X = No WiFi

## OS

DOS = DOS

W\_OS = Without OS

11V = Windows 11 IoT Value

11P = Windows 11 Pro

Thinix = Thinix™ Embedded Linux

U = Ubuntu Linux

## Accessories

0 = None

KM = Keyboard and Mouse set

MK = Mechanical Keyboard

Mo = Wired Optical Scroll Mouse

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