



# Thinvent Treo Mini PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 8GB DDR4 RAM

## 256GB SSD

## Dual Band WiFi

## Without OS

## Thinvent Keyboard and Mouse set

SKU: TREO-I3\_13-8-M256-12\_5-M-W\_OS-KM



Powerfully Compact. Exceptionally Built. Experience the Thinvent® Treo Mini PC.

Unlock seamless productivity and entertainment with the Thinvent® Treo Mini PC, a marvel of Indian engineering. Crafted from a sleek, black powder-coated aluminium housing, this compact powerhouse is designed for efficient heat dissipation, ensuring optimal performance even under demanding tasks. Its robust metal build and smooth finish exude quality, while its miniature footprint (199.5mm × 181.5mm × 29.5mm) saves valuable desk space.

At its heart, the Intel® Core™ i3-1315U processor boasts 6 cores running up to 4.5 GHz with a 10 MB cache, delivering swift responsiveness for everyday computing and multitasking. Paired with 8GB DDR4 RAM and a rapid 256GB SSD, applications launch in an instant and file transfers are lightning fast.

Connectivity is abundant with HDMI, VGA, multiple USB ports (including 2x USB 3.2 and 4x front USB 2.0), and a 1000 Mbps Ethernet port. Stay connected wirelessly with dual-band Wi-Fi 5. Included is a Thinvent® Keyboard and Mouse set, ready for immediate use. The PC comes without an OS, offering you the flexibility to install your preferred operating system.

This 100% designed and made in India device is more than just a PC; it's a testament to innovation and quality. Enjoy a 12V 7A adapter for stable power, with a 2-meter cable for flexible placement. RoHS, ISO, and BIS certified, and VESA mountable for versatile mounting options.

Customise your experience with potential for custom colours and designs on large requirements.

### Key Specifications

- Processor: Intel® Core™ i3-1315U (6 Core, up to 4.5 GHz, 10 MB Cache)
- Memory: 8GB DDR4 RAM
- Storage: 256GB SSD
- Connectivity: HDMI, VGA, Speaker Out, Mic In, Front Speaker Out, Front Mic In, 2x USB 3.2, 2x USB 2.0, 4x Front USB 2.0, 1000 Mbps Ethernet, Dual Band WiFi (802.11ac)
- Power: 12V 7A Adapter (100~275V AC Input)
- Dimensions: 199.5mm × 181.5mm × 29.5mm
- Material: Aluminium (Black, Powder Coated)
- Included: Thinvent® Keyboard and Mouse Set, VESA Mount
- Operating System: Without OS



# 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     | 8 GB    |
| SSD Storage     | 256 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                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### 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 | Without OS |
|------------------|------------|

## 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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