



# Thinvent Treo Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

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

## 128GB SSD

## No WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set



SKU: TREO-I5\_13-16\_16-M128-12\_7-X-11P-KM

Unleash your productivity with the Thinvent® Treo Mini PC: Engineered in India for ultimate performance and style.

Experience compact power designed for efficiency and built to last. The Thinvent® Treo Mini PC is your gateway to seamless multitasking and robust computing, all within a sleek, aluminum chassis.

### Key Performance Features

- Powered by an Intel® Core™ i5-1335U processor, boasting 10 cores and reaching up to 4.6 GHz with a 12 MB cache for swift, responsive operation.
- Multitask effortlessly with 16GB of DDR4 RAM.
- Store your world with a lightning-fast 512GB SSD.

### Connectivity and Versatility

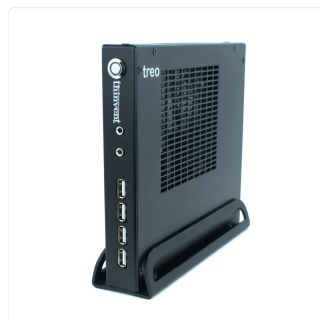
- Connect to any display with HDMI and VGA outputs.
  - Enjoy a complete audio experience with Speaker Out and Mic In ports, including front access.
- Expand your peripherals with 2 USB 3.2 ports and 4 USB 2.0 ports (including 2 front USB 2.0).
- Blazing-fast 1000 Mbps Ethernet ensures stable network connections.

### Designed for Your Workspace

- Premium, powder-coated black aluminum housing ensures efficient heat dissipation and a sophisticated look.
- Compact dimensions (199.5mm × 181.5mm × 29.5mm) fit perfectly on any desk or can be VESA mounted.
- Includes a Thinvent® Keyboard and Mouse set to get you started immediately.
- Runs on Microsoft Windows 11 Pro for advanced features and security.
- 100% designed and made in India, reflecting superior craftsmanship.
- Customisable colours and designs available for large requirements, ensuring a perfect fit for your brand.

### Power and Reliability

- Robust 12V 7A adapter with a 2-meter cable for flexible placement.
- Wide power input range (100~275 Volts AC) for global compatibility.
- Built to operate in a range of environments with an operating temperature of 0°C to 40°C and humidity up to 80% RH.
- Certified with RoHS, ISO, and BIS for quality assurance.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

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

|      |   |
|------|---|
| 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   | 7 Amps                                       |
| Power Input  | 100~275 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 | 1.93kg, 2.15kg             |

### ACCESSORIES

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

### OPERATING SYSTEM

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

## Ordering Information

## PRODUCT CODE

Treo-i5\_13-[RAM]-[SSD]-12\_7-[Wireless]-[OS]-[Accessories]

|             |                                                                                                 |                                                                |                                                                                    |                       |
|-------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------|
| RAM         | <b>4</b> = 4GB DDR4<br><b>32_32</b> = 64GB DDR4 RAM (2 x 32GB)                                  | <b>8</b> = 8GB DDR4<br><b>16_16</b> = 32GB DDR4 RAM (2 x 16GB) | <b>16</b> = 16GB DDR4<br><b>8_8</b> = 16GB DDR4 RAM (2 x 8GB)                      | <b>32</b> = 32GB DDR4 |
| SSD         | <b>m128</b> = 128GB<br><b>m512</b> = 512GB                                                      | <b>m256</b> = 256GB<br><b>m1024</b> = 1TB                      |                                                                                    |                       |
| Wireless    | <b>m</b> = Dual Band WiFi                                                                       |                                                                | <b>X</b> = No WiFi                                                                 |                       |
| OS          | <b>DOS</b> = DOS<br><b>11V</b> = Windows 11 IoT Value<br><b>Thinix</b> = Thinix™ Embedded Linux |                                                                | <b>W_OS</b> = Without OS<br><b>11P</b> = Windows 11 Pro<br><b>U</b> = Ubuntu Linux |                       |
| Accessories | <b>0</b> = None<br><b>MK</b> = Mechanical Keyboard                                              |                                                                | <b>KM</b> = Keyboard and Mouse set<br><b>Mo</b> = Wired Optical Scroll Mouse       |                       |

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