



# Thinvent Treo Mini PC

**Intel Core i3-1215U processor**

**6 core, up to 4.4 GHz, 10 MB cache**

**Dual LAN**

**16GB DDR4 RAM (2 x 8GB)**

**1TB SSD**

**No WiFi**

**Windows 11 Pro**

**Thinvent Keyboard and Mouse set**



SKU: TREO-I3\_12L-8\_8-M1024-12\_7-X-11P-KM

Unlock powerful performance, made entirely in India.

Introducing the Thinvent® Treo Mini PC. This compact powerhouse is engineered for reliability and built for demanding business environments where space is at a premium but performance is non-negotiable.

## Built to Endure

Crafted from a solid aluminium chassis with a sleek black finish, the Treo Mini PC isn't just robust—it's intelligently designed. The metal body acts as a natural heat sink, ensuring cool, stable operation 24/7, which means less downtime and greater longevity for your critical operations.

## Adapts to Your World

- Effortlessly drive digital signage, point-of-sale systems, or office workstations without cluttering the desk.

- Its dual Ethernet ports provide network redundancy for always-on connectivity, perfect for secure business networks.
- The versatile VESA mount lets you discreetly secure it behind a monitor or under a desk, creating a clean, professional setup.

## Your Vision, Your Machine

We understand that your brand matters. For larger projects, we offer customisation in colours and design, allowing your hardware to seamlessly reflect your company's identity and integrate perfectly into your specific application.

Ready for work right out of the box with Windows 11 Pro and a complete Thinvent keyboard and mouse set, the Treo Mini PC is the dependable, professional-grade computing solution that supports your business, silently and powerfully, from the heart of your operations.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 12th    |
| Series          | i3      |
| Processor Brand | Intel   |
| Processor Model | 1215U   |
| Cores           | 6       |
| Max Frequency   | 4.4 GHz |
| Cache           | 10 MB   |
| Main Memory     | 16 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 |
| Front USB 2.0 | 3 |
| RS485 Option  | 1 |

### NETWORKING

|                |           |
|----------------|-----------|
| Ethernet       | 1000 Mbps |
| Ethernet Ports | 2         |

### 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 | 2.00kg, 2.23kg             |

### ACCESSORIES

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

### OPERATING SYSTEM

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

## Ordering Information

## PRODUCT CODE

Treo-i3\_12l-[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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