



Thinvent Treo Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

8GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: TREO-I5_12-8-M512-12_5-X-11P-KM

Unleash Performance, Embrace Compact Power

Experience the future of computing with the Thinvent® Treo Mini PC. Designed and made in India, this compact powerhouse delivers exceptional performance and reliability.

Key Performance Features

- Powered by an Intel® Core™ i5-1250P processor with 12 cores, a max frequency of 4.4 GHz, and 12 MB cache, it handles demanding tasks with ease.
- 8GB DDR4 RAM ensures smooth multitasking.
- A lightning-fast 512GB SSD provides rapid boot times and application loading.

Connectivity and Versatility

- Connect to displays via HDMI or VGA.
- A suite of USB ports (2x USB 3.2, 2x USB 2.0) and front USB 2.0 ports offer ample peripheral connectivity.
- Integrated audio jacks (Speaker Out, Mic In, Front Speaker Out, Front Mic In) cater to your audio needs.
- A 1000 Mbps Ethernet port ensures stable, high-speed network access.

Built for Durability and Style

- The robust aluminium housing, powder-coated in black, ensures efficient heat dissipation and a premium feel. Its sleek design complements any workspace.
- Included Thinvent® Keyboard and Mouse set for immediate productivity.
- VESA mountable for flexible placement.
- Runs on the latest Microsoft Windows 11 Pro.

Power and Specifications

- 12V 7A Adapter with 100~275 Volts AC power input.
- Operating Temperature: 0°C ~ 40°C.
- Operating Humidity: 20% ~ 80% RH, non condensing.
- Certifications: RoHS, ISO, BIS.
- Dimensions: 199.5mm x 181.5mm x 29.5mm.

Customization Options

- Large requirements can benefit from customisable colours and designs.



Thinvent Treo Mini PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 12th |
| Series | i5 |
| Processor Brand | Intel |
| Processor Model | 1240P |
| Cores | 12 |
| Max Frequency | 4.4 GHz |
| Cache | 12 MB |
| Main Memory | 8 GB |
| SSD Storage | 512 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 | 1.94kg, 2.16kg |

ACCESSORIES

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

OPERATING SYSTEM

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

Ordering Information

| PRODUCT CODE | | | | |
|--|--|---------------------|--|-----------------------|
| Treo-i5_12-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories] | | | | |
| RAM | 4 = 4GB DDR4 | 8 = 8GB DDR4 | 16 = 16GB DDR4 | 32 = 32GB DDR4 |
| | 64 = 64GB DDR4 | | | |
| SSD | m128 = 128GB | | m256 = 256GB | |
| | m32 = 32GB | | 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 | |
| | Thinux = Thinux™ Embedded Linux | | U = Ubuntu Linux | |
| Accessories | 0 = None | | KM = Keyboard and Mouse set | |
| | MK = Mechanical Keyboard | | Mo = Wired Optical Scroll Mouse | |

www.thinvent.in

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

