

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

1TB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I5_13-16-M1024-12_5-X-W_OS-KM

Unleash Productivity. Experience Power.

Introducing the Thinvent® Treo Mini PC, a compact powerhouse engineered for performance and designed in India. Crafted from solid aluminium with a sleek black powder-coated finish, this mini PC offers exceptional heat dissipation and a premium feel.

Engineered for Speed

- Experience blazing-fast performance with the Intel® Core™ i5-1335U processor, featuring 10 cores, up to 4.6 GHz speed, and 12 MB cache.
- Multitask with ease thanks to 16GB of DDR4 RAM.
- Boot up and load applications in seconds with the speedy 128GB SSD.

Versatile Connectivity

- Connect to any display with HDMI and VGA ports.
- Expand your setup with multiple USB ports: 2 x USB 3.2, and 4 x USB 2.0 (including front-facing).
- Enjoy crisp audio with dedicated speaker out and microphone in ports, including front options.

- Reliable wired networking with a 1000 Mbps Ethernet port.

Designed for Your Workspace

- Compact dimensions (199.5mm × 181.5mm × 29.5mm) save valuable desk space.
- Includes a Thinvent® Keyboard and Mouse set for immediate productivity.
- VESA mount compatible for flexible mounting solutions.
- Powered by a robust 12V 7A adapter, with universal 100~275 Volts AC input.
- Built to last with RoHS, ISO, and BIS certifications.

Customise Your Solution

- Available without an operating system for ultimate flexibility.
- Large quantity requirements can explore custom colour and design options.
- 100% designed and made in India, supporting local innovation.



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

Ordering Information

| PRODUCT CODE | |
|--|--|
| Treo-i5_13-[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 |

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