



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)

512GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: TREO-I5-13-16-16-M512-12-7-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	32 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
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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	Without OS
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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

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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