



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

Dual Band WiFi

Without OS

SKU: TREO-I5_13-16_16-M512-12_7-M-W_OS-0



Thinvent® Treo Mini PC: Compact Power, Indian Ingenuity.

Unleash exceptional performance with the Thinvent® Treo Mini PC, a powerhouse meticulously 100% designed and made in India. Engineered for efficiency and durability, this mini PC redefines desktop computing.

Performance at its Core

- Experience lightning-fast responsiveness with the 13th Gen Intel® Core™ i5-1335U processor, featuring 10 cores and turbo speeds up to 4.6 GHz.
- A generous 12 MB cache ensures seamless multitasking.
- Boot instantly and load applications in a flash thanks to the expansive 1TB SSD storage.
- 4GB DDR4 RAM provides a smooth experience for everyday tasks.

Robust Connectivity

- Stay connected with dual-band Wi-Fi 5 (802.11ac) and a rapid 1000 Mbps Ethernet port.
- Versatile display options include 1 HDMI and 1 VGA port.

- Access all your peripherals with 2 USB 3.2 ports, 2 USB 2.0 ports, and 4 convenient front USB 2.0 ports.
- Dedicated speaker out and mic in ports (front and back) cater to all your audio needs.

Designed for Excellence

- Crafted from solid aluminium with a sleek black powder-coated finish, the robust metal build ensures efficient heat dissipation and a premium aesthetic.
- Measuring an ultra-compact 199.5mm × 181.5mm × 29.5mm, it easily fits into any workspace or can be VESA mounted for a clutter-free setup.
- For large requirements, customisable colours and design options are available.
- Built to last, with RoHS, ISO, and BIS certifications, and an operating temperature range of 0°C to 40°C.
- Comes ready for your chosen environment, without a pre-installed operating system, giving you complete flexibility.



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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	1.41kg, 1.64kg

ACCESSORIES

VESA Mount	1
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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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