



Thinvent Treo Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

4GB DDR4 RAM

1TB SSD

Dual Band WiFi

Without OS

SKU: TREO-I5_13-4-M1024-12_5-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.



Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	4 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	1.32kg, 1.54kg

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 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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