



Thinvent Treo Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

2TB SSD

Dual Band WiFi

Without OS

SKU: TREO-I5_13-16-M2048-12_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.



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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	2048 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 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB)	32 = 32GB DDR4
SSD	m128 = 128GB m512 = 512GB m2048 = 2TB	m256 = 256GB m1024 = 1TB		
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS 11V = Windows 11 IoT Value 110 = Windows 11 Professional U = Ubuntu Linux	w_OS = Without OS 11P = Windows 11 Pro Thinix = Thinix™ Embedded Linux		
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse		

www.thinvent.insales@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

