

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro



SKU: TREO-I5_13-16-M512-12_5-X-11P-0

Unleash Mighty Performance in a Mini Footprint.

Discover the Thinvent® Treo Mini PC, a powerhouse of productivity, meticulously 100% designed and made in India. Engineered for peak performance in a compact form, it's your ideal solution for demanding tasks.

Performance at its Core

Experience lightning-fast responsiveness with the Intel® Core™ i5-1335U processor, boasting 10 cores and turbo speeds up to 4.6 GHz with a 12 MB cache. Coupled with a generous 32GB DDR4 RAM, you can effortlessly juggle multiple applications, ensuring smooth multitasking and efficient workflows. The 256GB SSD provides rapid boot-ups and quick access to your critical files.

Robust Connectivity

The Treo Mini PC offers extensive connectivity to power your setup.

- Connect dual displays via HDMI and VGA for enhanced productivity.
- A full suite of USB ports, including 2x USB 3.2 and 6x USB 2.0 (2 rear, 4 front), ensures all your peripherals are easily accommodated.

- Dedicated front and rear audio jacks (Speaker Out, Mic In) provide versatile sound solutions.
- Enjoy stable, gigabit-speed networking with its 1000 Mbps Ethernet port.

Engineered for Excellence

Crafted with a solid aluminium housing in a sleek black, powder-coated finish, the Treo Mini PC is not just durable but also designed for efficient heat dissipation, ensuring stable, long-term operation without WiFi interference. Its robust metal build boasts a smooth finish and a compact 199.5mm x 181.5mm x 29.5mm footprint, ready for VESA mounting. For large requirements, customisable colours and designs are available. Powered by Windows 11 Pro, it's ready for professional environments straight out of the box.

Power & Reliability

- Operates reliably within 0°C to 40°C.
- Certified with RoHS, ISO, and BIS standards.
- Powered by a robust 12V 7A adapter, capable of handling 100-275V AC input, and a 2-metre power cable for flexible setup.



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	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	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	Microsoft Windows 11 Pro
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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 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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