

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I5_13-16-M512-12_5-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	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	1.84kg, 2.06kg

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 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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