



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)

1TB SSD

Dual Band WiFi

Ubuntu Linux

SKU: TREO-I5_13-16_16-M1024-12_5-M-U-0



Thinvent® Treo Mini PC: Unmatched Power, Uncompromising Quality, Made in India.

Discover the Thinvent® Treo Mini PC, a powerhouse of performance packed into an ultra-compact design. Proudly 100% designed and made in India, this mini PC redefines efficiency and reliability for your home or business.

Unleash exceptional computing

- Powered by an Intel® Core™ i5-1335U processor with 10 cores, delivering speeds up to 4.6 GHz and a 12 MB cache for seamless multitasking and demanding applications.
- Experience lightning-fast responsiveness with 32GB DDR4 RAM and a swift 512GB SSD, ensuring quick boot-ups and rapid data access.

Robust design and superior connectivity

- The solid black, powder-coated aluminium housing ensures efficient heat dissipation and offers a sleek, durable finish. Its compact dimensions (199.5mm × 181.5mm × 29.5mm) and VESA mount capability allow for discreet integration into any setup. For large requirements, customisable colours and designs are available.

- Stay connected with dual-band Wi-Fi 5 (802.11ac) and a rapid 1000 Mbps Ethernet port.
- Versatile connectivity options include:
 - 2x USB 3.2 ports
 - 6x USB 2.0 ports (4 front, 2 rear)
 - 1x HDMI and 1x VGA for dual display support
 - Dedicated speaker out and mic in ports, both front and rear

Ready for anything

- Comes pre-installed with Ubuntu Linux 24.04 LTS, providing a secure, stable, and user-friendly operating system right out of the box.
- Operating comfortably between 0°C and 40°C, this device is built to perform.
- Certified with RoHS, ISO, and BIS for quality and environmental compliance.
- Powered by a robust 12V 7A adapter with a 2-metre cable for flexible placement.

Elevate your computing experience with the Thinvent® Treo Mini PC – where innovation meets reliability.



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	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	Ubuntu Linux 24.04 LTS
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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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