



Thinvent Treo Mini PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

Dual Band WiFi

Windows 11 Pro

SKU: TREO-I3_13-16_16-M512-12_7-M-11P-0



Unleash Productivity, Redefine Compact Power: The 'Made in India' Thinvent® Treo Mini PC.

Experience robust performance in a revolutionary compact form factor with the Thinvent® Treo Mini PC. Proudly 100% designed and made in India, this powerhouse brings efficiency to your workspace, whether at home or in the office.

Core Performance

- Powered by an Intel® Core™ i3-1315U processor with 6 cores and a max frequency of 4.5 GHz, handling demanding tasks is seamless.
- Enjoy rapid multitasking with 4GB DDR4 RAM.
- Boot instantly and store all your critical data on the lightning-fast 512GB SSD.
- Pre-installed with Windows 11 Pro, you get enterprise-grade security and advanced features right out of the box.

Premium Design & Durability

- Its solid aluminium housing, finished in sleek black, ensures superior heat dissipation for silent and stable operation.

- The solid metal build offers exceptional durability and a smooth, professional aesthetic.
- Measuring just 199.5mm x 181.5mm x 29.5mm, it fits anywhere and can be VESA mounted for ultimate space-saving.

Seamless Connectivity

- Stay connected with dual-band Wi-Fi 5 (802.11ac) and a rapid 1000 Mbps Ethernet port.
- Connect all your peripherals with 2x USB 3.2, 6x USB 2.0 (4 front, 2 rear), HDMI, VGA, and dedicated audio ports.

Unmatched Versatility

- Designed for continuous operation from 0°C to 40°C, ensuring reliability in diverse environments.
- Certified with RoHS, ISO, and BIS for guaranteed quality and compliance.
- For large requirements, benefit from customisable colours and designs tailored to your specific needs.



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Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	32 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 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	1.42kg, 1.64kg

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-i3_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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