



Thinvent Treo Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM (2 x 32GB)

512GB SSD

Dual Band WiFi

DOS

Thinvent Keyboard and Mouse set

SKU: TREO-I5_13-32_32-M512-12_5-M-DOS-KM



Unleash Limitless Power: Introducing the Thinvent® Treo Mini PC.

Experience desktop performance redefined in a remarkably compact form. Crafted with a robust aluminium housing, this powerhouse is 100% designed and made in India for superior quality and efficient heat dissipation. Its sleek black powder-coated finish not only looks stunning but also ensures durability.

Performance Prowess

- Powered by the Intel® Core™ i5-1335U processor, featuring 10 cores and a turbo boost up to 4.6 GHz with 12 MB cache, it handles demanding tasks with effortless speed.
- Multitask like never before with a massive 64GB DDR4 RAM.
- Lightning-fast 128GB SSD storage ensures rapid boot times and application loading.

Connectivity and Versatility

- Enjoy seamless wireless connectivity with Dual Band Wi-Fi.
- Connect all your peripherals with a comprehensive array of ports, including USB 3.2 and USB 2.0.
- Effortlessly connect to your displays via HDMI and VGA outputs.

- Integrated speaker out and microphone in ports for all your audio needs.
- Fast 1000 Mbps Ethernet for stable wired connections.

Included Essentials

- Comes bundled with a Thinvent® Keyboard and Mouse set.
- FreeDOS operating system for your customization.
- Versatile VESA mount compatibility for flexible placement.
- A 12V 7A adapter ensures stable power delivery.

Built for India, Designed for You

- Solid aluminium construction with a smooth, professional finish.
- RoHS, ISO, and BIS certified for your peace of mind.
- Operating temperature range: 0°C ~ 40°C.
- Dimensions: 199.5mm × 181.5mm × 29.5mm.
- Customisable colours and designs available for large requirements.



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	64 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	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	FreeDOS
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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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