



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

No WiFi

DOS

Thinvent Keyboard and Mouse set



SKU: TREO-I5_13-32_32-M512-12_7-X-
DOS-KM

Unleash Productivity with the Thinvent® Treo Mini PC: Powerhouse Performance, Compact Design.

Experience desktop-class power in an incredibly small footprint. The Thinvent® Treo Mini PC is engineered for efficiency and performance, proudly 100% designed and made in India. Crafted from solid aluminum with a sleek black powder-coated finish, its robust construction ensures exceptional durability and superior heat dissipation, keeping your system running optimally.

Power and Performance

- Powered by the Intel® Core™ i5-1335U processor: 10 cores, reaching up to 4.6 GHz with a 12 MB cache for seamless multitasking.
- Expansive 64GB DDR4 RAM: Effortlessly handle demanding applications and large datasets.
- Swift 128GB SSD storage: Enjoy rapid boot times and quick file access.

Connectivity and Versatility

- Multiple display options: 1 HDMI and 1 VGA port.
- Rich audio: Speaker Out and Front Speaker Out, Mic In and Front Mic In.
- Ample USB ports: 2 USB 3.2 and 4 USB 2.0 ports for all your peripherals.

- High-speed networking: 1000 Mbps Ethernet.

Thoughtful Design

- Compact dimensions: 199.5mm × 181.5mm × 29.5mm.
- Included Thinvent® Keyboard and Mouse set for immediate productivity.
- VESA Mount compatible for flexible mounting options.
- Runs on FreeDOS, offering a blank slate for your preferred operating system.

Included Accessories

- 12V 7A Adapter with a 2-meter cable for reliable power.

Built for Reliability

- Operating Temperature: 0°C ~ 40°C.
- Operating Humidity: 20% ~ 80% RH, non-condensing.
- Certifications: RoHS, ISO, BIS.

Customization Options

- Large requirements welcome for custom colors and designs.



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
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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	1.93kg, 2.15kg

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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