



Thinvent Treo Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM (2 x 8GB)

2TB SSD

No WiFi

DOS



SKU: TREO-I5_13-8_8-M2048-12_7-X-DOS-0

Elevate Your Workspace: Compact Power, Uncompromised Performance.

Introducing the Thinvent® Treo Mini PC, a powerhouse meticulously 100% designed and made in India. Experience robust performance and unwavering reliability packed into an ultra-compact form factor, engineered for demanding environments.

Unmatched Performance

At its heart, the Intel® Core™ i5-1335U processor, featuring 10 cores and speeds up to 4.6 GHz with a 12 MB cache, delivers exceptional processing power for seamless multitasking and rapid application execution. Bolstered by a generous 32GB DDR4 RAM and a lightning-fast 512GB SSD, the Treo Mini PC ensures instant boot-ups and abundant storage, keeping your operations smooth and efficient.

Connectivity and Versatility

Designed for secure and stable networks, the Treo Mini PC offers a dedicated 1000 Mbps Ethernet port for reliable wired connectivity, with no WiFi for enhanced security in critical applications. It provides comprehensive display options with both HDMI and VGA outputs. Peripheral support is extensive, featuring

- 2 USB 3.2 ports
- 2 USB 2.0 ports
- 4 front-facing USB 2.0 ports

Dedicated front and rear audio jacks ensure all your sound needs are met. Its VESA mount compatibility allows for flexible installation, saving valuable desk space.

Superior Design and Durability

Crafted from solid aluminium with a sleek black, powder-coated finish, the Treo Mini PC is engineered for efficient heat dissipation, maintaining optimal performance even under heavy loads. This solid metal build provides not only a smooth aesthetic but also exceptional durability. Certified with RoHS, ISO, and BIS, it operates reliably across a wide range of temperatures (0°C ~ 40°C) and humidity (20% ~ 80% RH, non-condensing). For large deployments, customisable colours and design options are available to align with your specific requirements.

Operating System

The Treo Mini PC comes with FreeDOS, offering the flexibility to install your preferred operating system.



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	2048 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	1.41kg, 1.64kg

ACCESSORIES

VESA Mount	1
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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 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB)	32 = 32GB DDR4
SSD	m128 = 128GB m512 = 512GB m2048 = 2TB	m256 = 256GB m1024 = 1TB		
Wireless	m = Dual Band WiFi		X = No WiFi	
OS	DOS = DOS 11V = Windows 11 IoT Value 110 = Windows 11 Professional U = Ubuntu Linux	W_OS = Without OS 11P = Windows 11 Pro Thinix = Thinix™ Embedded Linux		
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse		

www.thinvent.insales@thinvent.in

+91-11-430-77467

 +91-99903-44251**R&D and Manufacturing**

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

