



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)

512GB SSD

Dual Band WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: TREO-I5_13-16_16-M512-12_5-M-W_OS-KM



Unleash Your Potential with the Thinvent® Treo Mini PC: Compact Powerhouse.

Experience unparalleled performance and versatility with the Thinvent® Treo Mini PC. Crafted with precision in India, this compact machine is engineered for efficiency and built to last. Its robust aluminium housing, finished in sleek black, ensures superior heat dissipation for sustained peak performance.

Powerful Processing

- Equipped with an Intel® Core™ i5-1335U processor featuring 10 cores, a maximum frequency of 4.6 GHz, and 12 MB of cache, the Treo Mini PC handles demanding tasks with ease.
- Multitask effortlessly with a massive 64 GB of DDR4 RAM, allowing you to switch between applications seamlessly.
- Store your essential files and boot up in seconds with a lightning-fast 128 GB SSD.

Connectivity and Convenience

- Connect to displays via HDMI or VGA ports.
- Enjoy crystal-clear audio with dedicated Speaker Out and Mic In ports, including front-facing options for enhanced convenience.

- Multiple USB ports (2x USB 3.2, 2x USB 2.0, 4x Front USB 2.0) provide ample connectivity for all your peripherals.
- Experience rapid internet speeds with 1000 Mbps Ethernet and dual-band Wi-Fi 5 (802.11ac).
- Includes a Thinvent® Keyboard and Mouse set for immediate productivity.
- VESA mount compatibility allows for flexible placement.

Designed for your workspace

- Compact dimensions (199.5mm × 181.5mm × 29.5mm) save valuable desk space.
- Reliable 12V 7A adapter ensures stable power.
- Operates efficiently within a 0°C to 40°C temperature range and 20% to 80% humidity.
- Built with certifications including RoHS, ISO, and BIS, guaranteeing quality and compliance.
- Your operating system choice is yours, with this unit provided Without OS.
- Customisation options are available for large requirements, including colours and design.



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	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	Without OS
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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		

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

