



Thinvent Treo Mini PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

512GB SSD

No WiFi

DOS

Thinvent Keyboard and Mouse set



SKU: TREO-I3_13-32_32-M512-12_7-X-
DOS-KM

Unleash Productivity with the Thinvent® Treo Mini PC: Your Compact Powerhouse, Made in India.

Experience seamless performance and incredible value with the Thinvent® Treo Mini PC. Engineered for efficiency and built to last, this compact marvel is 100% designed and made in India, reflecting a commitment to quality and innovation.

Performance Powerhouse

- Powered by an Intel® Core™ i3-1315U processor, featuring 6 cores that boost up to 4.5 GHz with a 10 MB cache, for smooth multitasking and responsive operation.

Storage and Memory

- A swift 512 GB SSD ensures rapid boot times and quick access to your files.
- 4GB DDR4 RAM provides a solid foundation for everyday computing tasks.

Connectivity and Versatility

- Connect all your peripherals with ease, including 2x USB 3.2 and 2x USB 2.0 ports.
- Dual display capability with 1x HDMI and 1x VGA port.
- Integrated audio with 1x Speaker Out and 1x Mic In, plus front-facing options for convenience.
- Fast 1000 Mbps Ethernet for reliable wired networking.

Robust and Refined Design

- Crafted from solid aluminium with a sleek black powder-coated finish, this Mini PC offers exceptional durability and efficient heat dissipation.
- Compact dimensions (199.5mm × 181.5mm × 29.5mm) and VESA mount compatibility allow for flexible placement.
- Includes a Thinvent® Keyboard and Mouse set to get you started right away.

Reliable Power and Operation

- Supplied with a 12V 7A adapter, compatible with a wide input voltage range (100~275 Volts AC).
- Designed to operate within 0°C ~ 40°C with 20% ~ 80% RH humidity.
- Certified to RoHS, ISO, and BIS standards, ensuring quality and compliance.

Operating System

- Comes with FreeDOS, offering a flexible platform for your software installations.

Customisation Options

- For large requirements, we offer customisable colours and designs to perfectly match your brand or needs.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 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, 2.16kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	FreeDOS
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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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