



Thinvent Treo Mini PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

16GB DDR4 RAM (2 x 8GB)

512GB SSD

Dual Band WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: TREO-I3_13-8_8-M512-12_5-M-11P-KM



Unleash Productivity. Compact Power.

Experience the Thinvent® Treo Mini PC, a marvel of Indian engineering designed for exceptional performance and space-saving efficiency. Powered by the Intel® Core™ i3-1315U processor, featuring 6 cores that reach up to 4.5 GHz with 10 MB cache, this mini PC handles your demanding tasks with ease. Multitask seamlessly with 16GB of DDR4 RAM and enjoy lightning-fast boot-ups and application loading thanks to the 512GB SSD.

Built with a premium aluminium housing in sleek black, the Treo Mini PC ensures efficient heat dissipation and a durable, elegant finish. Its compact dimensions (199.5mm × 181.5mm × 29.5mm) make it perfect for any workspace, and it can even be VESA mounted for ultimate flexibility.

Connectivity is robust, featuring dual-band Wi-Fi for reliable wireless networking and a comprehensive array of ports including HDMI, VGA, USB 3.2, USB 2.0, Ethernet (1000 Mbps), speaker out, and mic in. This package comes complete with a Thinvent® Keyboard and Mouse set, ready for immediate use. Pre-loaded with Microsoft Windows 11 Pro and powered by a 12V 7A adapter, the Thinvent® Treo Mini PC is 100% designed and made in India, embodying quality and innovation. Customisation options are available for bulk orders.

Key Specifications

- Processor: Intel® Core™ i3-1315U (6 Core, up to 4.5 GHz, 10 MB Cache)
- RAM: 16GB DDR4
- Storage: 512GB SSD
- Operating System: Windows 11 Pro
- Connectivity: Dual Band WiFi, 1000 Mbps Ethernet
- Ports: HDMI, VGA, USB 3.2 (2), USB 2.0 (2), Front USB 2.0 (4), Speaker Out, Mic In, Front Speaker Out, Front Mic In
- Power: 12V 7A Adapter (100~275 Volts AC input)
- Build: Aluminium Housing, Black Powder Coated Finish
- Included: Thinvent® Keyboard and Mouse set, VESA Mount
- Certifications: RoHS, ISO, BIS



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	16 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	Microsoft Windows 11 Pro
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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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