



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

Windows 11 Pro



SKU: TREO-I3_13-32_32-M512-12_7-X-11P-0

Power in Your Pocket, Crafted in India.

Discover the Thinvent® Treo Mini PC: a compact powerhouse embodying Indian engineering excellence. Designed and made entirely in India, this robust mini PC delivers exceptional performance in a sleek, space-saving form factor.

Unrivalled Performance

Experience seamless productivity with the Intel® Core™ i3-1315U processor.

- 6 cores for efficient multitasking
- Up to 4.5 GHz max frequency for rapid responsiveness
- 10 MB cache for quick data access

Paired with 8GB DDR4 RAM and a blazing-fast 256GB SSD, applications launch instantly, and your workflow remains smooth and uninterrupted, powered by Windows 11 Pro.

Built to Last

The Treo Mini PC features a solid aluminum housing with a smooth, powder-coated black finish. This premium metal build not only looks sophisticated but also ensures superior heat dissipation, contributing to silent and reliable long-term operation. Measuring just 199.5mm x 181.5mm x 29.5mm, it fits anywhere, with an included VESA mount for discreet installation. For large requirements, explore customisable colours and designs.

Comprehensive Connectivity

Connect all your essential peripherals and displays with ease.

- Video Outputs: 1 HDMI, 1 VGA
- USB Ports: 2 USB 3.2, 6 USB 2.0 (4 front, 2 rear)
- Network: 1000 Mbps Ethernet for stable wired connections (No WiFi)
- Audio: Speaker Out, Mic In (front and rear)

Ensuring reliable operation, the Treo Mini PC is certified with RoHS, ISO, and BIS standards.



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	1.42kg, 1.64kg

ACCESSORIES

VESA Mount	1
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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	<div style="display: flex; justify-content: space-between;"> <div style="width: 22%;"> <p>4 = 4GB DDR4</p> <p>32_32 = 64GB DDR4 RAM (2 x 32GB)</p> </div> <div style="width: 22%;"> <p>8 = 8GB DDR4</p> <p>16_16 = 32GB DDR4 RAM (2 x 16GB)</p> </div> <div style="width: 22%;"> <p>16 = 16GB DDR4</p> <p>8_8 = 16GB DDR4 RAM (2 x 8GB)</p> </div> <div style="width: 22%;"> <p>32 = 32GB DDR4</p> </div> </div>
SSD	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>m128 = 128GB</p> <p>m512 = 512GB</p> </div> <div style="width: 45%;"> <p>m256 = 256GB</p> <p>m1024 = 1TB</p> </div> </div>
Wireless	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>m = Dual Band WiFi</p> </div> <div style="width: 45%;"> <p>X = No WiFi</p> </div> </div>
OS	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>DOS = DOS</p> <p>11V = Windows 11 IoT Value</p> <p>Thinix = Thinix™ Embedded Linux</p> </div> <div style="width: 45%;"> <p>W_OS = Without OS</p> <p>11P = Windows 11 Pro</p> <p>U = Ubuntu Linux</p> </div> </div>
Accessories	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>0 = None</p> <p>MK = Mechanical Keyboard</p> </div> <div style="width: 45%;"> <p>KM = Keyboard and Mouse set</p> <p>Mo = Wired Optical Scroll Mouse</p> </div> </div>

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