

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM (2 x 32GB)

1TB SSD

No WiFi

Windows 11 Pro



SKU: TREO-I5\_13-32\_32-M1024-12\_5-X-11P-0

### Unleash Mighty Performance in a Mini Footprint.

Discover the Thinvent® Treo Mini PC, a powerhouse of productivity, meticulously 100% designed and made in India. Engineered for peak performance in a compact form, it's your ideal solution for demanding tasks.

#### Performance at its Core

Experience lightning-fast responsiveness with the Intel® Core™ i5-1335U processor, boasting 10 cores and turbo speeds up to 4.6 GHz with a 12 MB cache. Coupled with a generous 32GB DDR4 RAM, you can effortlessly juggle multiple applications, ensuring smooth multitasking and efficient workflows. The 256GB SSD provides rapid boot-ups and quick access to your critical files.

#### Robust Connectivity

The Treo Mini PC offers extensive connectivity to power your setup.

- Connect dual displays via HDMI and VGA for enhanced productivity.
- A full suite of USB ports, including 2x USB 3.2 and 6x USB 2.0 (2 rear, 4 front), ensures all your peripherals are easily accommodated.

- Dedicated front and rear audio jacks (Speaker Out, Mic In) provide versatile sound solutions.
- Enjoy stable, gigabit-speed networking with its 1000 Mbps Ethernet port.

#### Engineered for Excellence

Crafted with a solid aluminium housing in a sleek black, powder-coated finish, the Treo Mini PC is not just durable but also designed for efficient heat dissipation, ensuring stable, long-term operation without WiFi interference. Its robust metal build boasts a smooth finish and a compact 199.5mm x 181.5mm x 29.5mm footprint, ready for VESA mounting. For large requirements, customisable colours and designs are available. Powered by Windows 11 Pro, it's ready for professional environments straight out of the box.

#### Power & Reliability

- Operates reliably within 0°C to 40°C.
- Certified with RoHS, ISO, and BIS standards.
- Powered by a robust 12V 7A adapter, capable of handling 100-275V AC input, and a 2-metre power cable for flexible setup.



## Specifications

### PROCESSING

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Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	1024 GB

### DISPLAY

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HDMI	1
VGA	1

### AUDIO

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Speaker Out	1
Mic In	1
Front Speaker Out	1
Front Mic In	1

### CONNECTIVITY

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USB 3.2	2
USB 2.0	2
Front USB 2.0	4

### NETWORKING

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Ethernet	1000 Mbps
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### POWER

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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

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Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

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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	1.32kg, 1.54kg

### ACCESSORIES

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VESA Mount	1
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### OPERATING SYSTEM

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Operating System	Microsoft Windows 11 Pro
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## Ordering Information

PRODUCT CODE	
<b>Treo-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b>	
<b>RAM</b>	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>32_32</b> = 64GB DDR4 RAM (2 x 32GB) <b>16_16</b> = 32GB DDR4 RAM (2 x 16GB) <b>8_8</b> = 16GB DDR4 RAM (2 x 8GB)
<b>SSD</b>	<b>m128</b> = 128GB <b>m512</b> = 512GB <b>m256</b> = 256GB <b>m1024</b> = 1TB
<b>Wireless</b>	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
<b>OS</b>	<b>DOS</b> = DOS <b>11V</b> = Windows 11 IoT Value <b>Thinix</b> = Thinix™ Embedded Linux <b>W_OS</b> = Without OS <b>11P</b> = Windows 11 Pro <b>U</b> = Ubuntu Linux
<b>Accessories</b>	<b>0</b> = None <b>MK</b> = Mechanical Keyboard <b>KM</b> = Keyboard and Mouse set <b>Mo</b> = Wired Optical Scroll Mouse

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