



# Thinvent Treo Mini PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 8GB DDR4 RAM

## 256GB SSD

## Dual Band WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set



SKU: TREO-I5\_14-8-M256-12\_5-M-11P-KM

Unleash Productivity with the Powerhouse Thinvent® Treo Mini PC: Designed and Made in India.

Experience unmatched performance and versatility in a compact form factor. The Thinvent® Treo Mini PC is engineered for efficiency, boasting the robust Intel® Core™ 5 120U processor with 10 cores running up to a blistering 5.0 GHz and 12 MB of cache. Multitask with ease thanks to a generous 32GB of DDR4 RAM, and enjoy lightning-fast load times and ample storage with a 512GB SSD.

This Indian-made marvel, crafted from premium aluminium with a sleek black powder-coated finish, ensures superior heat dissipation for sustained peak performance. Its solid metal build and smooth finish exude quality.

### Connectivity is abundant

- 2 HDMI ports for dual displays
- 1 VGA port for broader compatibility
- 1 Speaker Out, 1 Mic In, 1 Front Speaker Out, 1 Front Mic In for immersive audio

- 2 USB 3.0 ports and 2 USB 2.0 ports (with 4 front USB 2.0 ports) for all your peripherals
- 1000 Mbps Ethernet for reliable wired networking
- Dual Band Wi-Fi (802.11ac) for seamless wireless connectivity.

Included is a premium Thinvent® Keyboard and Mouse set, and Windows 11 Pro comes pre-installed for immediate productivity. With a 12V 7A adapter and a 2-meter cable, power is readily available.

Designed for various environments, it operates efficiently between 0°C ~ 40°C and 20% ~ 80% humidity. Certified for RoHS, ISO, and BIS, this mini PC is built to last. Its compact dimensions (199.5mm × 181.5mm × 29.5mm) and VESA mount capability allow for flexible placement.

Looking for something unique? Customisable colours and designs are available for large requirements. Elevate your workspace with the Thinvent® Treo Mini PC.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

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Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	8 GB
SSD Storage	256 GB

### DISPLAY

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HDMI	2
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 3.0	2
USB 2.0	2
Front USB 2.0	3

### NETWORKING

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Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

### 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	1.55kg, 1.77kg

### ACCESSORIES

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Keyboard and Mouse	1
VESA Mount	1

### OPERATING SYSTEM

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Operating System	Microsoft Windows 11 Pro
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## Ordering Information

PRODUCT CODE	
<b>Treo-i5_14-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b>	
RAM	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>64</b> = 64GB DDR4
SSD	<b>m128</b> = 128GB <b>m256</b> = 256GB <b>m32</b> = 32GB <b>m512</b> = 512GB <b>m1024</b> = 1TB
Wireless	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
OS	<b>DOS</b> = DOS <b>W_OS</b> = Without OS <b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro <b>Thinux</b> = Thinux™ Embedded Linux <b>U</b> = Ubuntu Linux
Accessories	<b>0</b> = None <b>KM</b> = Keyboard and Mouse set <b>MK</b> = Mechanical Keyboard <b>Mo</b> = Wired Optical Scroll Mouse

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### R&D and Manufacturing

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