

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

8GB DDR4 RAM

32GB SSD

No WiFi

Windows 11 Pro



SKU: TREO-15\_14-8-M32-12\_5-X-11P-0

Unleash Power in a Pocket-Sized Powerhouse, Engineered for India.

Introducing the Thinvent® Treo Mini PC, a triumph of Indian engineering, meticulously designed and manufactured right here in India. This compact marvel delivers robust performance for your demanding professional and everyday needs.

### Core Performance

- Experience lightning-fast responsiveness with the Intel® Core™ 5 120U processor, boasting 10 cores and clock speeds up to 5.0 GHz.
- A generous 12 MB cache ensures seamless multitasking, while 4GB DDR4 RAM and a swift 256GB SSD guarantee quick boots and rapid application loading.

### Connectivity & Versatility

- Stay connected with an array of ports, including 2x HDMI and 1x VGA for versatile multi-display setups.
- Benefit from 8 USB ports (2x USB 3.0, 6x USB 2.0) for all your peripherals.
- Secure, high-speed wired networking is assured with Gigabit Ethernet.
- Integrated front and rear audio jacks provide comprehensive sound options.

### Built for Reliability

- The Treo Mini PC features a solid, powder-coated black Aluminium housing, not only providing a sleek, smooth finish but also ensuring superior heat dissipation for sustained performance.
- Its durable metal construction is VESA mount compatible, offering flexible, space-saving installation.  
Operating reliably in diverse conditions, it boasts certifications including RoHS, ISO, and BIS, affirming its quality and safety standards.
- Powered by a wide-range 100~275V AC adapter, it's ready for any environment.

### Ready to Work

- Pre-installed with Windows 11 Pro, your Treo Mini PC is prepared for advanced productivity and enhanced security right out of the box.

### Customisation Options

- For large requirements, Thinvent offers customisable colours and designs tailored to your specific needs.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

---

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	32 GB

### DISPLAY

---

HDMI	2
VGA	1

### AUDIO

---

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

### CONNECTIVITY

---

USB 3.0	2
USB 2.0	2
Front USB 2.0	3

### NETWORKING

---

Ethernet	1000 Mbps
----------	-----------

### 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	1.03kg, 1.25kg

### ACCESSORIES

---

VESA Mount	1
------------	---

### OPERATING SYSTEM

---

Operating System	Microsoft Windows 11 Pro
------------------	--------------------------

## 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

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto:sales@thinvent.in)

+91-11-430-77467

 +91-99903-44251

### R&D and Manufacturing

#11 Sports Complex  
 Salvador Do Mundo  
 North Goa - 403101, India

### Sales

UGF-10-A Omaxe Gurgaon Mall  
 Sector 49, Sohna Road  
 Gurgaon - 122018, India

