

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro



SKU: TREO-I5\_14-16-M512-12\_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

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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	16 GB
SSD Storage	512 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
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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	1.03kg, 1.25kg

### 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_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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