

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

32GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: TREO-I5_14-32-M512-12_5-X-11P-KM

Unleash Your Productivity: The Thinvent® Treo Mini PC.

Experience compact power designed and made in India. The Thinvent® Treo Mini PC, powered by an Intel® Core™ 5 120U processor with 10 cores and up to 5.0 GHz speed, delivers exceptional performance for all your daily tasks. Its robust aluminium housing ensures efficient heat dissipation and a premium feel, while the sleek black powder-coated finish complements any workspace.

Key Performance and Connectivity

- Intel® Core™ 5 120U processor: 10 cores, 5.0 GHz max frequency, 12 MB cache
- 16GB DDR4 RAM for seamless multitasking
- 256GB SSD for rapid data access
- Dual HDMI and one VGA port for versatile display options
- Multiple USB ports (2 x USB 3.0, 2 x USB 2.0, 4 x Front USB 2.0)

- 1000 Mbps Ethernet for reliable network connectivity
- Dedicated Speaker Out and Mic In ports, including front options

Included Accessories and Specifications

- Windows 11 Pro pre-installed
- Thinvent® Keyboard and Mouse set
- 12V 7A Adapter with 2-meter cable
- VESA Mountable for flexible installation
- Compact dimensions: 199.5mm x 181.5mm x 29.5mm
- Robust aluminium construction with smooth powder-coated finish
- Operating temperature: 0°C ~ 40°C

Certifications: RoHS, ISO, BIS. Customisable colours and designs available for bulk orders.



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	32 GB
SSD Storage	512 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
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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	1.55kg, 1.77kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

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

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