



Thinvent Treo Mini PC

Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

Dual LAN

64GB DDR5 RAM (2 x 32GB)

512GB SSD

Dual Band WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-CU5_14L-32_5_32_5-M512-12_5-M-W_OS-KM

Engineered in India, Built for Ambition: The Thinvent® Treo Mini PC

Discover a new standard in compact computing power, proudly designed and crafted in India. The Treo Mini PC delivers serious performance in a sleek, all-metal chassis, ready to transform your workspace without clutter.

Uncompromising Performance in a Tiny Footprint

- Experience smooth multitasking and rapid responsiveness for business applications, digital signage, and everyday productivity.
- Its robust aluminium construction isn't just for show; it ensures cool, stable operation under pressure with efficient heat dissipation.

- Connect everything you need with versatile ports and dual LAN for reliable, wired networking flexibility.

Designed for Your Vision

We understand that your business has its own identity. Beyond the sophisticated standard black with its smooth, powder-coated finish, we offer complete customisation. For larger deployments, tailor the colour and design to match your brand perfectly.

The Treo is more than a computer; it's a versatile, reliable, and elegant solution that works as hard as you do. Choose the power of local innovation, built to your specifications.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	14th
Series	Ultra 5
Processor Brand	Intel
Processor Model	125U
Cores	12
Max Frequency	4.3 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	512 GB

DISPLAY

HDMI 2.0	1
VGA	1

AUDIO

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

CONNECTIVITY

USB 3.2	2
USB 2.0	2
Front USB 2.0	2
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	1.94kg, 2.16kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

Treo-cu5_14L-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories]

RAM	8_5 = 8GB DDR5	16_5 = 16GB DDR5	32_5 = 32GB DDR5	32_5_32_5 = 64GB DDR5 RAM (2 x 32GB)
SSD	m128 = 128GB m512 = 512GB	m256 = 256GB m1024 = 1TB		
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS 11V = Windows 11 IoT Value Thinix = Thinix™ Embedded Linux	W_OS = Without OS 11P = Windows 11 Pro U = Ubuntu Linux		
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse		

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