



Thinvent Treo Mini PC

Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

Dual LAN

32GB DDR5 RAM (2 x 16GB)

512GB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set



SKU: TREO-CU5_14L-16_5_16_5-M512-12_5-X-11O-KM

Reliable Power, Compact Brilliance

Transform your operations with computing power designed for the rigours of industry. This compact powerhouse delivers seamless performance, ensuring your critical tasks run without a hitch, even in demanding environments. Experience the peace of mind that comes with technology built to last, allowing you to focus on what truly matters – driving your business forward.

Unlock Your Potential

This robust solution is engineered to elevate your workflow. It's the dependable choice for businesses seeking consistent uptime and swift responsiveness. Imagine effortless multitasking and smooth data handling, freeing up your valuable time. It's more than just a computer; it's an investment in uninterrupted productivity and a smarter way of working.

Built for Your World

Designed and manufactured with precision, this industrial-grade PC is your steadfast ally. Its durable aluminium construction ensures efficient heat management, keeping performance optimal. Whether you're streamlining manufacturing processes, managing logistics, or powering digital signage, this machine is up to the challenge, providing a stable and efficient platform for your success.

A Commitment to Excellence

Proudly conceived and crafted, this offering embodies quality and innovation. It's the smart alternative for those who demand reliability and performance without compromise. Get ready to experience computing that keeps pace with your ambitions.



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	32 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

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	Microsoft Windows 11 Professional
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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)
	16_5_16_5 = 32GB DDR5 RAM (2 x 16GB)			
SSD	m128 = 128GB	m256 = 256GB		
	m512 = 512GB	m1024 = 1TB		
	m2048 = 2TB			
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS	W_OS = Without OS		
	11V = Windows 11 IoT Value	11P = Windows 11 Pro		
	110 = Windows 11 Professional	Thinix = Thinix™ 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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