Thinvent Treo Mini PC

Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

Dual LAN

16GB DDR5 RAM

256GB SSD

No WiFi

Windows 11 Professional



SKU: TREO-CU5_14L-16_5-M256-12_7-X-11O-0

Meet the Thinvent Treo Mini PC – serious computing that slips into any workspace, built to keep your business moving without breaking a sweat.

Designed entirely in India and proudly made here too

This is a mini PC with real substance. The solid aluminium body isn't just for looks – it cleverly pulls heat away from the processor, so the Treo stays cool and quiet even when you're pushing through demanding tasks. That means dependable, all-day performance, day after day, in offices, factories, or retail floors.

A smaller footprint, a bigger sense of freedom

Don't let the compact size fool you. With the latest Intel Core Ultra processor at its heart, the Treo handles everyday business software, multitasking, and digital signage with effortless speed. You get near-instant responses, smooth switching between applications, and the reassurance of Windows 11 Professional to keep your workflow secure and familiar.

Connectivity that just works

The Treo comes ready for the realities of modern business. Dual gigabit LAN ports make it ideal for firewalls, network gateways, and point-of-sale setups. Meanwhile, a full spread of USB and audio ports, plus HDMI and VGA, means you can plug in monitors, keyboards, printers, and more – no adapters, no fuss. Thoughtful touches like front-facing ports make everyday connections refreshingly simple.

Built to fit your world, your way

Whether you're mounting it discreetly behind a display with the included VESA bracket, or tucking it into a tight corner, the Treo adapts to your space. And if you're outfitting a large deployment, Thinvent can tailor colours and design elements to match your brand or environment – a personal touch that off-the-shelf rivals rarely offer.

From the moment it arrives, the Treo Mini PC is ready to power your next project. Choose the dependable, home-grown workhorse that promises to keep running, whatever the day throws at it.









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	16 GB
SSD Storage	256 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	7 Amps
Power Input	100~275 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	1.52kg, 1.74kg

ACCESSORIES

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_7-[Wireless]-[OS]-[Accessories]`

RAM	**8_5** = 8GB DDR5	**16_5** = 16GB DDR5	**32_5** = 32GB DDR5	**32_32_5** = 64GB DDR5 RAM (2 x 32GB)
	16_16_5 = 32GB DDR5 RAM (2 x 16GB)	**8_8_5** = 16GB DDR5 RAM (2 x 8GB)		
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	
	11O = Windows 11 Professional		**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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