



Thinvent Treo Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

64GB DDR4 RAM

256GB SSD

No WiFi

Windows 11 Professional



SKU: TREO-I5_12L-64-M256-12_5-X-11O-0

Meet the Thinvent® Treo Mini PC – the quiet powerhouse that keeps your business running smoothly, whatever you throw at it.

Why You'll Want It

- Need speed without the bulk? The 12th Gen Intel® Core™ i5 processor delivers desktop-class performance for demanding apps, multitasking and number-crunching – all from a footprint that slips behind a monitor or into a tight cabinet.
- Dual gigabit LAN ports make it the perfect partner for firewall duty, network routing, or connecting two secure environments without extra hardware.
- With Windows 11 Professional ready to go, you can plug in, log on and start working in minutes – no messy setup, no lost time.

Built for Real Workplaces

- The solid aluminium body isn't just handsome; it works hard to pull heat away from the components, so the Treo stays cool and stable even in warm workshops, factory floors or cramped retail counters.

- That powder-coated finish shrugs off knocks, scuffs and everyday wear, keeping your investment looking smart for years.
- It runs quietly and draws modest power, so you can leave it on 24/7 without worrying about energy bills or noisy fans.

Proudly Indian, Ready for Anything

- This machine is 100% designed and made in India, bringing you dependable quality and local engineering you can trust.
- Need a distinctive look? For larger orders, we can tailor the chassis colours and design to match your brand or operational needs – your identity, our reliability.
- Whether it's a point-of-sale station, a security gateway, or a compact office PC, the Thinvent® Treo mini PC is the no-fuss, high-performance choice that keeps you focused on the work that matters.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	256 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

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

CONNECTIVITY

USB 3.2	2
Front USB 2.0	4

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	1.42kg, 1.65kg

ACCESSORIES

VESA Mount	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional
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Ordering Information

PRODUCT CODE

Treo-i5_12l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB)	32 = 32GB DDR4
SSD	m128 = 128GB m512 = 512GB m2048 = 2TB	m256 = 256GB m1024 = 1TB		
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS 11V = Windows 11 IoT Value 110 = Windows 11 Professional U = Ubuntu Linux	W_OS = Without OS 11P = Windows 11 Pro Thinix = Thinix™ Embedded Linux		
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse		

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