



Thinvent Treo Mini PC

Intel Core i7-1255U processor

10 core, up to 4.7 GHz, 12 MB cache

Dual LAN

8GB DDR4 RAM

512GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I7_12L-8-M512-12_5-X-W_OS-KM

Engineered for Excellence, Crafted in India.

Meet the Thinvent® Treo Mini PC, a powerhouse of performance built for demanding industrial applications. Its robust solid aluminium chassis, finished in a sleek black, is not just about looks; it's designed for superior heat dissipation and unwavering reliability in tough environments.

Built for Your Business

- Experience seamless multitasking and rapid data processing for digital signage, kiosks, or control systems.
- The compact, metal-clad form factor saves crucial space and can be discreetly mounted virtually anywhere.

- Dual LAN ports ensure a steadfast, reliable network connection critical for operational uptime.
- Arrives ready for your specialised software, offering ultimate flexibility without unwanted OS bloat.
- Backed by a suite of certifications, it's a dependable partner you can trust.

Truly Bespoke Solutions

This is more than a computer; it's a foundation. With its solid metal build and smooth finish, the Treo can be customised in colour and design for large-scale projects, allowing your hardware to perfectly reflect your brand and operational needs. Choose the resilient, high-performance Mini PC that supports 'Make in India' and is built to last.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	12th
Series	i7
Processor Brand	Intel
Processor Model	1255U
Cores	10
Max Frequency	4.7 GHz
Cache	12 MB
Main Memory	8 GB
SSD Storage	512 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	3
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	Without OS
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Ordering Information

PRODUCT CODE	
Treo-i7_12l-[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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