



Thinvent Treo Mini PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

Dual LAN

16GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: TREO-I3_12L-16-M512-12_7-X-11P-KM

Unlock powerful performance, made entirely in India.

Introducing the Thinvent® Treo Mini PC. This compact powerhouse is engineered for reliability and built for demanding business environments where space is at a premium but performance is non-negotiable.

Built to Endure

Crafted from a solid aluminium chassis with a sleek black finish, the Treo Mini PC isn't just robust—it's intelligently designed. The metal body acts as a natural heat sink, ensuring cool, stable operation 24/7, which means less downtime and greater longevity for your critical operations.

Adapts to Your World

- Effortlessly drive digital signage, point-of-sale systems, or office workstations without cluttering the desk.

- Its dual Ethernet ports provide network redundancy for always-on connectivity, perfect for secure business networks.
- The versatile VESA mount lets you discreetly secure it behind a monitor or under a desk, creating a clean, professional setup.

Your Vision, Your Machine

We understand that your brand matters. For larger projects, we offer customisation in colours and design, allowing your hardware to seamlessly reflect your company's identity and integrate perfectly into your specific application.

Ready for work right out of the box with Windows 11 Pro and a complete Thinvent keyboard and mouse set, the Treo Mini PC is the dependable, professional-grade computing solution that supports your business, silently and powerfully, from the heart of your operations.



Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	16 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	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	2.00kg, 2.23kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE				
Treo-i3_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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