



Thinvent Treo Mini PC

Intel Core i7-1255U processor

10 core, up to 4.7 GHz, 12 MB cache

Dual LAN

8GB DDR4 RAM

1TB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I7_12L-8-M1024-12_7-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.



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	1024 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	2.04kg, 2.26kg

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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