

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

4GB DDR4 RAM

512GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: TREO-I3_12-4-M512-12_5-X-W_OS-KM

Unleash Your Productivity, Compactly.

Introducing the Thinvent® Treo Mini PC, a powerhouse of performance engineered for your modern workspace. Crafted with precision in India from robust aluminium, its sleek black powder-coated finish not only looks sophisticated but also ensures superior heat dissipation for sustained operation. This compact marvel is designed to declutter your desk while maximizing your efficiency.

Experience seamless multitasking and rapid application loading powered by the Intel® Core™ i3-1215U processor. With 6 cores reaching up to 4.4 GHz and a 10 MB cache, demanding tasks become effortless. Store all your essential files and applications on the lightning-fast 512 GB SSD, complemented by 8 GB of DDR4 RAM for smooth performance.

Connectivity is key, and the Treo Mini PC offers a comprehensive array of ports

- 1 HDMI
- 1 VGA
- 1 Speaker Out
- 1 Mic In
- 1 Front Speaker Out
- 1 Front Mic In
- 2 USB 3.2
- 2 USB 2.0
- 4 Front USB 2.0
- 1000 Mbps Ethernet

Powering your productivity is a reliable 12V 7A adapter, with a versatile 100~275 Volts AC input. Enjoy the freedom of a clean setup with the included Thinvent® Keyboard and Mouse set and the convenience of VESA mounting. This device is supplied Without OS, giving you the flexibility to choose your preferred operating system.

Embrace efficiency and style with a PC that's 100% designed and made in India. Customisation options are available for large requirements, allowing for unique colours and designs to suit your business needs.

Key Specifications

- Processor: Intel® Core™ i3-1215U (6 Core, up to 4.4 GHz, 10 MB Cache)
- Memory: 8GB DDR4 RAM
- Storage: 512GB SSD
- Adapter: 12V 7A
- Connectivity: HDMI, VGA, USB 3.2, USB 2.0, Ethernet
- Build: Solid Aluminium, Black, Powder Coated Finish
- Dimensions: 199.5mm × 181.5mm × 29.5mm
- Included: Thinvent® Keyboard and Mouse set, VESA Mount
- Operating System: Without OS
- Certifications: RoHS, ISO, BIS





Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	4 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
USB 2.0	2
Front USB 2.0	3
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
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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	1.91kg, 2.13kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE				
Treo-i3_12-[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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