



Thinvent Treo Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

4GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 IoT Value

Thinvent Keyboard and Mouse set



SKU: TREO-I5_13-4-M512-12_5-X-11V-KM

Unleash Power in a Compact Package: The Thinvent® Treo Mini PC.

Experience unparalleled performance and robust construction with the Thinvent® Treo Mini PC, engineered for efficiency and designed for you. Built with a premium aluminium chassis, this mini PC offers superior heat dissipation and a sleek, durable finish in classic black.

Uncompromising Performance

- Processor: Intel® Core™ i5-1335U with 10 cores, reaching up to 4.6 GHz and boasting a 12 MB cache for lightning-fast multitasking.
- Memory: A massive 64GB DDR4 RAM ensures smooth operation even with demanding applications.
- Storage: A lightning-quick 1TB SSD provides ample space and rapid data access.

Seamless Connectivity and Expandability

- Display: 1 HDMI and 1 VGA port for versatile monitor setups.
- Audio: Dedicated speaker out and microphone in ports, including front options for convenience.
- Ports: 2 USB 3.2 and 4 USB 2.0 ports (2 front) for all your peripherals.

- Networking: A robust 1000 Mbps Ethernet port for reliable wired connections.

Intelligent Design, India-Made Excellence

- Power: Efficient 12V 7A adapter and universal AC input (100-275V AC, 50-60 Hz).
- Durability: Crafted from solid aluminium with a powder-coated finish, designed for longevity.
- Compact Footprint: Dimensions of 199.5mm x 181.5mm x 29.5mm, perfect for any workspace.
- Included Peripherals: Comes with a Thinvent® Keyboard and Mouse set and VESA mount for flexible installation.
- Operating System: Pre-loaded with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value.
- Certifications: RoHS, ISO, BIS compliant.
- Operating Environment: Designed for 0°C ~ 40°C and 20% ~ 80% non-condensing humidity.

Customise your experience with optional colour and design modifications for large orders.

Proudly 100% designed and made in India.



Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 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	4

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	1.84kg, 2.06kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE	
Treo-i5_13-[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 Thinix = Thinix™ 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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