

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

1TB SSD

No WiFi

Ubuntu Linux



SKU: TREO-I5_13-16-M1024-12_5-X-U-0

Unleash Unstoppable Performance: The Thinvent® Treo Mini PC.

Experience the future of computing with the Thinvent® Treo Mini PC, a powerhouse meticulously designed for efficiency and unwavering reliability. At its heart lies the formidable Intel® Core™ i5-1335U processor, boasting 10 cores and clocking up to an incredible 4.6 GHz with a 12 MB cache, ensuring seamless multitasking and lightning-fast performance for all your demanding applications. Paired with 8GB DDR4 RAM and a rapid 512GB SSD, you'll enjoy instant boot-ups and swift access to your critical data.

Engineered for Durability and Design

- This device is 100% designed and made in India, embodying superior craftsmanship and innovation.
- Crafted from solid, black powder-coated aluminium for efficient heat dissipation, maintaining optimal performance.
- Its robust metal build and smooth finish ensure lasting quality and a sleek, professional aesthetic.
- For large-scale requirements, customisable colours and design options are available to perfectly align with your specific needs.

Seamless Connectivity and Control

- Expand your workspace with dual display support via HDMI and VGA ports.
- Enjoy extensive peripheral connectivity with 2 USB 3.2 ports, 2 USB 2.0 ports, and 4 convenient front USB 2.0 ports.
- Benefit from rock-solid wired networking with 1000 Mbps Ethernet, ensuring secure and stable connections.
- Comprehensive audio options include front and rear speaker out, plus front and rear mic in.

Ready for Productivity

- Comes pre-installed with Ubuntu Linux 24.04 LTS, offering a secure, stable, and open-source platform for immediate productivity.
- Its ultra-compact 199.5mm x 181.5mm x 29.5mm dimensions and VESA mount capability allow for discreet and versatile placement.

Trusted Quality

- Built to operate reliably in diverse environments (0°C ~ 40°C operating temperature, 20% ~ 80% RH humidity).
- Certified with RoHS, ISO, and BIS standards, ensuring premium quality and compliance.

Power your potential with a Mini PC that's as resilient as it is powerful.



Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	16 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
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	1.32kg, 1.54kg

ACCESSORIES

VESA Mount	1
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OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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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 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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