



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

4GB DDR4 RAM

32GB MLC SSD

No WiFi

Ubuntu Linux

Thinvent Keyboard and Mouse set



SKU: R-I5_13-4-S32-12_5-X-U-KM

Unleash Power, Compactly.

Thinvent® Neo R/4 Mini PC: Your gateway to robust performance in an ultra-compact, steel-clad powerhouse. Engineered for efficiency and reliability, this mini PC delivers exceptional computing power for a multitude of applications.

Exceptional Performance

- Processor: Intel® Core™ i5-1335U with 10 cores, reaching up to 4.6 GHz and a 12 MB cache, ensures lightning-fast responsiveness and seamless multitasking.
- Memory: Experience fluid operation with a massive 64GB of DDR4 RAM, perfect for demanding workloads and future-proofing your setup.
- Storage: A speedy 128GB SSD provides rapid boot times and quick access to your essential files.

Versatile Connectivity

- Display Options: Connect to any display with 1 HDMI and 1 VGA port.
- Audio: Integrated Speaker Out and Mic In for your audio needs.
- Ports: Two USB 3.2 and two USB 2.0 ports offer flexible device connectivity.

- Networking: A 1000 Mbps Ethernet port ensures stable and fast wired internet.

Designed for Durability and Ease of Use

- Robust Build: The durable black steel housing with a powder coating is built to last.
- Power: Supplied with a 12V 7A adapter.
- Pre-installed OS: Comes with Ubuntu Linux 24.04 LTS, offering a stable and powerful open-source environment.
- Included Peripherals: A Thinvent® Keyboard and Mouse set is provided for immediate productivity.
- Compact Footprint: Measuring just 198mm × 200mm × 73mm and weighing a mere 110 grams, it fits discreetly into any workspace.

Trusted and Certified

- Certifications: BIS, RoHS, ISO ensure quality and compliance.
- Reliability: Operates efficiently within a temperature range of 0°C to 40°C and 20% to 80% humidity.



Thinvent Neo R/4 Mini PC



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	32 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.2	2
USB 2.0	2

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	198mm × 200mm × 73mm
Packing Dimensions	340mm × 235mm × 105mm
Weight	110 grams
Housing Material	Steel
Housing Finish	Powder Coated
Housing Colour	Black
Net and Gross Weight	2.03kg, 2.45kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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Ordering Information

PRODUCT CODE

R-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
	32_32 = 64GB DDR4 RAM (2 x 32GB)	16_16 = 32GB DDR4 RAM (2 x 16GB)	8_8 = 16GB DDR4 RAM (2 x 8GB)	
SSD	m128 = 128GB	m256 = 256GB		
	m512 = 512GB	m1024 = 1TB		
	S32 = 32GB MLC	S128 = 128GB		
	S256 = 256GB			
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		
	1S = DB9 Serial	MK = Mechanical Keyboard		
	Mo = Wired Optical Scroll Mouse			

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