



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

32GB DDR4 RAM

1TB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: R-I5_13-32-M1024-12_5-X-W_OS-KM

Unleash Your Productivity Powerhouse: The Thinvent® Neo R/4 Mini PC

Experience unparalleled performance in a compact, robust design. The Thinvent® Neo R/4 Mini PC is engineered for demanding tasks, offering a seamless computing experience for professionals and enthusiasts alike.

Key Specifications

- **Processor Power:** Equipped with an Intel® Core™ i5-1335U processor, featuring 10 cores that boost up to an impressive 4.6 GHz with a 12 MB cache, ensuring lightning-fast responsiveness for multitasking and complex applications.
- **Ample Memory and Storage:** With a substantial 32GB of DDR4 RAM, experience smooth operation even with numerous applications open. The 128GB SSD provides rapid boot times and quick file access.
- **Versatile Connectivity:** Connect to any display with its HDMI and VGA ports. The PC includes a speaker out, mic in, 2x USB 3.2 ports for high-speed data transfer, and 2x USB 2.0 ports. Enjoy reliable wired networking with the 1000 Mbps Ethernet port.

- **Robust Build and Power:** Housed in a durable black steel casing with a protective powder coating, this Mini PC is built to last. It comes with a 12V 7A adapter and supports a wide power input range (100~275 Volts AC).
- **Ergonomic Peripherals Included:** Enhance your workflow with the included Thinvent® Keyboard and Mouse set, designed for comfort and precision.
- **Designed for Your Environment:** Operating within a temperature range of 0°C to 40°C and humidity of 20% to 80% RH, this Mini PC is suitable for various professional settings.
- **Compact and Lightweight:** Measuring 198mm × 200mm × 73mm and weighing just 110 grams, it saves valuable desk space.
- **Ready for Your Setup:** Please note, this model is sold without an operating system and without Wi-Fi, allowing you to customize your software environment.
- **Certified Quality:** Backed by BIS, RoHS, and ISO certifications for assured quality and compliance.



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	32 GB
SSD Storage	1024 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	Without OS
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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

m512 = 512GB

S32 = 32GB MLC

S256 = 256GB

m256 = 256GB

m1024 = 1TB

S128 = 128GB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

Thinux = Thinux™ Embedded Linux

W_OS = Without OS

11P = Windows 11 Pro

U = Ubuntu Linux

Accessories

0 = None

1S = DB9 Serial

Mo = Wired Optical Scroll Mouse

KM = Keyboard and Mouse set

MK = Mechanical Keyboard

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