



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

4GB DDR4 RAM

128GB SSD

No WiFi

Windows 11 Pro

SKU: R-I5_13-4-S128-12_5-X-11P-0



Unleash unparalleled performance in a compact form factor.

Introducing the Thinvent® Neo R/4 Mini PC: a powerhouse engineered for demanding tasks, fitting seamlessly into any professional or home environment. Experience superior speed and responsiveness, all pre-loaded with Windows 11 Pro for immediate productivity.

Performance Powerhouse

Driven by an Intel® Core™ i5-1335U processor, the Neo R/4 features 10 cores and boasts speeds up to 4.6 GHz with a 12 MB cache, ensuring smooth multitasking and rapid application loading.

- Main Memory: 64GB DDR4 RAM
- SSD Storage: 128GB SSD
- Operating System: Microsoft Windows 11 Pro

Connectivity Redefined

Connect to all your essential peripherals and enjoy dual-display support for enhanced productivity.

- HDMI: 1
- VGA: 1
- USB 3.2: 2
- USB 2.0: 2
- Ethernet: 1000 Mbps for reliable wired networking
- Speaker Out: 1

- Mic In: 1

Robust & Compact Design

Crafted for durability and discretion, its steel housing with a sleek black power coating makes it a stylish yet resilient addition to your setup.

- Dimensions: 198mm × 200mm × 73mm
- Weight: An astonishingly ultra-light 110 grams, offering incredible portability
- Housing Material: Steel
- Housing Finish: Power Coating
- Housing Colour: Black

Reliability You Can Trust

Designed for stable operation across various conditions, the Neo R/4 includes an efficient 12V 7A adapter with a 2-metre cable and wide AC input compatibility (100~275 Volts AC).

- Operating Temperature: 0°C ~ 40°C
- Operating Humidity: 20% ~ 80% RH, non condensing
- Certifications: BIS, RoHS, ISO

The Thinvent® Neo R/4 Mini PC delivers high-end computing in an exceptionally small, durable, and energy-efficient package.



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	128 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	1.52kg, 1.94kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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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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