



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

Dual Band WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: R-I5_13-16-M512-12_10-M-11P-KM



Unleash Productivity with the Thinvent® Neo R/4 Mini PC

Experience compact power and seamless performance. The Thinvent® Neo R/4 Mini PC is engineered for efficiency, fitting effortlessly into any workspace. Powered by the Intel® Core™ i5-1335U processor, it boasts 10 cores reaching up to 4.6 GHz with a 12 MB cache, ensuring swift multitasking and responsiveness for demanding applications.

Key Performance Features

- Intel® Core™ i5-1335U processor
- 10 cores, up to 4.6 GHz max frequency
- 12 MB cache for enhanced speed
- 8 GB DDR4 RAM for smooth operation
- 128 GB SSD for rapid boot-up and file access

Connectivity and Versatility

This mini PC offers a comprehensive array of ports to connect all your peripherals. With dual band WiFi, enjoy fast and reliable wireless networking. The included Thinvent® Keyboard and Mouse set ensures you're ready to go right out of the box.

Included Accessories

- Thinvent® Keyboard and Mouse set
- 12V 7A adapter with 2-meter cable

Effortless Integration

Its sleek black steel housing, finished with a durable power coating, complements any desk. Measuring a compact 198mm × 200mm × 73mm and weighing just 110 grams, it's the ultimate space-saving solution. Running on Microsoft Windows 11 Pro, you'll benefit from advanced security and productivity features.

Certifications and Reliability

- BIS, RoHS, ISO certified for peace of mind.
- Designed to operate within 0°C ~ 40°C and 20% ~ 80% RH.



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	16 GB
SSD Storage	512 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	10 Amps
Power Input	100~275 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	2.13kg, 2.55kg

ACCESSORIES

Keyboard and Mouse	1
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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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