



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

32GB DDR4 RAM

512GB SSD

Dual Band WiFi

DOS

Thinvent Keyboard and Mouse set

SKU: R-I5_13-32-M512-12_5-M-DOS-KM



Unleash Productivity, Embrace Minimalism

Introducing the Thinvent® Neo R/4 Mini PC: Your Compact Powerhouse for Enhanced Efficiency. Experience seamless performance and a clutter-free workspace with this ultra-compact and robust mini PC.

Powerful Performance

- Powered by the Intel® Core™ i5-1335U processor, featuring 10 cores for superior multitasking and a max frequency of 4.6 GHz.
- Enjoy quick access to your applications and files with 128GB of high-speed SSD storage.
- 4GB of DDR4 RAM ensures smooth operation for everyday tasks.

Versatile Connectivity

- Connect to any display with HDMI and VGA outputs.
- Ample USB ports (2x USB 3.2, 2x USB 2.0) for all your peripherals.
- Experience blazing-fast wired networking with the 1000 Mbps Ethernet port.

- Stay connected wirelessly with dual-band Wi-Fi 5 (802.11ac).

Designed for Your Space

- Its sleek, black steel housing with a powder coating finish adds a modern touch.
- Remarkably lightweight at just 110 grams, making it easy to place anywhere.
- Comes bundled with a Thinvent® Keyboard and Mouse set for immediate use.
- Pre-loaded with FreeDOS, offering flexibility for your operating system choice.

Reliable and Efficient

- Includes a 12V 7A adapter for stable power.
- Built to withstand a range of operating temperatures (0°C ~ 40°C) and humidity levels.
- Certified with BIS, RoHS, and ISO for quality assurance.

Transform your desk into a hub of productivity with the Thinvent® Neo R/4 Mini PC.



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	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	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	FreeDOS
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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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