



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

4GB DDR4 RAM

1TB SSD

Dual Band WiFi

DOS

Thinvent Keyboard and Mouse set

SKU: R-I5_13-4-M1024-12_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	4 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
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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