



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM (2 x 32GB)

128GB SSD

No WiFi

DOS

Thinvent Keyboard and Mouse set



SKU: R-I5_13-32_32-M128-12_7-X-DOS-KM

Unlock Powerful Performance, Compact Design

Thinvent® Neo R/4 Mini PC: Your Compact Powerhouse for Everyday Computing.

Experience smooth multitasking and responsive performance with the Thinvent® Neo R/4 Mini PC. Powered by an Intel® Core™ i5-1335U processor featuring 10 cores and a turbo boost up to 4.6 GHz, this mini PC handles your daily tasks with ease. Enjoy quick boot times and rapid application loading thanks to the 256GB SSD.

Essential Connectivity and Performance

- Processor Power: Intel® Core™ i5-1335U (10 cores, up to 4.6 GHz, 12 MB cache)
- Memory: 4GB DDR4 RAM for efficient operation
- Storage: 256GB SSD for fast data access
- Display Options: 1 HDMI port and 1 VGA port for versatile display connectivity
- Audio: 1 Speaker Out and 1 Mic In for clear sound input and output
- USB Ports: 2 x USB 3.2 and 2 x USB 2.0 for all your peripheral needs

- Networking: 1000 Mbps Ethernet for reliable wired internet access

Designed for Reliability and Durability

- Robust Construction: Durable steel housing with a sleek black power coating.
- Compact Footprint: Dimensions of 198mm x 200mm x 73mm with a lightweight design of just 110 grams.
- Efficient Power: Includes a 12V 7A adapter and supports wide AC input (100~275 Volts AC).
- Operating Environment: Suitable for temperatures between 0°C and 40°C with 20% to 80% humidity.
- Certifications: BIS, RoHS, and ISO certified for quality assurance.
- Included Peripherals: Comes with a Thinvent® Keyboard and Mouse set.
- Operating System: FreeDOS, giving you the flexibility to install your preferred OS.

The Thinvent® Neo R/4 Mini PC is the perfect solution for a clutter-free, efficient workspace, ideal for home offices, digital signage, or point-of-sale systems.



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	64 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	7 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	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

Thinix = Thinix™ 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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