



Thinvent Neo R/4 Mini PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

4GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 Pro

SKU: R-I3_13-4-M2048-12_5-X-11P-0



Power Your Potential, Precisely.

Experience the future of efficient computing with the Thinvent® Neo R/4 Mini PC. Engineered for demanding professional environments, this compact powerhouse delivers robust performance without occupying valuable desk space.

Performance at its Core

- Driven by an Intel® Core™ i3-1315U processor with 6 cores and speeds up to 4.5 GHz, the Neo R/4 ensures seamless multitasking and rapid application execution.
- A generous 10 MB cache further accelerates your workflow, making every task responsive.
- Pre-installed with Windows 11 Pro, you gain advanced security features and enhanced productivity tools right out of the box.

Speed and Storage

- Experience lightning-fast boot-ups and quick file access thanks to a 256GB SSD.
- With 4GB DDR4 RAM, you'll maintain smooth operation across essential business applications.

Robust Connectivity and Design

- Connect to dual displays effortlessly with HDMI and VGA ports, expanding your visual workspace.
- Four USB ports (2x 3.2, 2x 2.0) provide ample connectivity for all your peripherals.
- Rely on ultra-stable, high-speed networking with a dedicated 1000 Mbps Ethernet port, perfect for secure and uninterrupted operations.
- Crafted with a durable black power-coated steel housing, this Mini PC is built to withstand rigorous use, offering longevity and a professional aesthetic.

Reliability and Efficiency

- Operating within a wide temperature range and certified with BIS, RoHS, and ISO, the Neo R/4 promises unwavering performance and compliance.
- Its compact dimensions of 198mm × 200mm × 73mm and efficient power input make it an ideal, discreet solution for any workspace.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	4 GB
SSD Storage	2048 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-i3_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

m2048 = 2TB

S128 = 128GB

m256 = 256GB

m1024 = 1TB

S32 = 32GB MLC

S256 = 256GB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

110 = Windows 11 Professional

U = Ubuntu Linux

W_OS = Without OS

11P = Windows 11 Pro

Thinix = Thinix™ Embedded Linux

Accessories

0 = None

1S = DB9 Serial

Mo = Wired Optical Scroll Mouse

KM = Keyboard and Mouse set

MK = Mechanical Keyboard

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