



Thinvent Neo R/4 Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

8GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: R-I5_12-8-M256-12_7-M-11O-KM



Powerfully compact, endlessly capable – computing that fits your world, not the other way round.

The Neo R/4 Mini PC is the quiet workhorse your business has been waiting for. Tucked discreetly behind a monitor or under a desk, it delivers the kind of responsive, multi-tasking performance that keeps your day moving without the bulk of a traditional tower. It's the smart, space-saving choice for modern offices, reception desks, retail counters and home workspaces.

Why you'll love it

- Effortless multitasking – the 12th-generation Intel Core i5 processor handles spreadsheets, web apps, video calls and business software with smooth, dependable speed.
- Ready to work from the moment you plug it in – Windows 11 Professional, a full keyboard and mouse, and a 128GB SSD are all included, so you can be productive in minutes, not hours.

- Solid, secure and built to last – a tough, powder-coated steel case keeps everything safe, while the fan-assisted design stays cool and quiet even during busy workloads.
- Connect to almost anything – dual-band WiFi keeps you wireless when you need it, and the Gigabit Ethernet port gives you rock-solid, low-latency connectivity for online services and cloud tools.
- Fits anywhere, hardly takes up any room – smaller than a shoebox, it frees up valuable desk space and opens up new layout possibilities for your workplace.

From the bustling shop floor to the home study, the Neo R/4 gives you business-grade reliability without the footprint or the fuss. It makes sense for IT managers, small teams, remote workers and anyone who simply wants a tidy, efficient setup that just works.

Choose the Neo R/4 – the compact computer that thinks big, so you can focus on what really matters.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	8 GB
SSD Storage	256 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	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	2.23kg, 2.65kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional
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Ordering Information

PRODUCT CODE

R-i5_12-[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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