



Thinvent Neo R/4 Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

32GB DDR4 RAM

128GB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set



SKU: R-I5_12-32-ST128-12_5-X-11O-KM

Big desktop power, neatly tucked away.

Meet the Thinvent Neo R/4 - the quiet workhorse that brings serious computing muscle to your desk without taking over it. If your workspace is tight but your to-do list is not, this is the smart, space-saving answer.

Why you'll love it

- Powerful performance for everyday business tasks - spreadsheets, emails, web apps, presentations - all handled swiftly and smoothly
- Compact and sturdy steel housing that slips easily into any office, shop floor, or reception area
- Built for reliable, all-day operation in demanding environments, from busy retail counters to industrial settings
- Comes ready to work with Windows 11 Professional, plus a full-size keyboard and mouse, so you're up and running out of the box

Made for real-world work

- Perfect as a point-of-sale terminal, digital signage player, or office workstation
- Whisper-quiet and low-power, so it keeps your energy bills and noise levels down
- Simple, dependable design that just gets on with the job - no fuss, no drama, no downtime

The sensible choice

- A cost-effective alternative to bulky towers, with all the connectivity you need for modern peripherals and Ethernet networking
- Backed by Thinvent's reputation for robust, long-lasting industrial computing
- Ideal for businesses that need dependable performance without paying a premium for features they'll never use

If you want a compact, capable, and dependable PC that fits seamlessly into your daily operations, the Thinvent Neo R/4 is ready to earn its place on your desk.



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	32 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	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	2.14kg, 2.56kg

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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