



Thinvent Neo R/4 Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

16GB DDR4 RAM

128GB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: R-I5_12-16-M128-12_7-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	16 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	2.23kg, 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 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB)
	32 = 32GB DDR4		
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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