



Thinvent Neo R/4 Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

8GB DDR4 RAM

256GB SSD

No WiFi

Windows 11 Professional

SKU: R-R5_75-8-M256-19_3-X-11O-0



Big performance in a small footprint.

The Thinvent® Neo R/4 Mini PC brings AMD Ryzen™ 5 power to your desk, your counter, or your shop floor without eating up the space you need to get work done. With six cores responding up to 4.5 GHz, everyday tasks feel quick and effortless, so your team spends less time waiting and more time working.

Built for business, ready on day one

- Windows 11 Professional comes preinstalled, so you can connect, configure, and get straight to work.
- A compact steel chassis with a powder coated finish stands up to busy commercial environments.
- Dual display outputs let you spread out across two screens for smoother multitasking.
- Wired gigabit Ethernet keeps your connection stable and secure, ideal where wireless simply is not an option.
- A wide range of USB ports makes it easy to connect printers, scanners, barcode readers, and other peripherals.

Where it earns its keep

- Retail counters and billing desks that need a dependable, space saving terminal.
- Back offices running spreadsheets, billing software, and everyday business applications.
- Kiosks and information points where a tidy, unobtrusive machine matters.
- Workshops and small studios that want desktop capability without a full tower.

Why choose the Neo R/4

- Genuine AMD Ryzen™ 5 performance at an accessible price point.
- Compact dimensions free up valuable counter and desk space.
- Certified to BIS, RoHS, and ISO standards for peace of mind.
- Backed by Thinvent, a specialist in dependable computing hardware.

If you need a small, capable, no fuss machine for real work, the Neo R/4 is ready when you are.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7530U
Cores	6
Max Frequency	4.5 GHz
Cache	16 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 Gen 1	2
USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
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POWER

DC Voltage	19 Volts
DC Current	3 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	1.17kg, 1.58kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional
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Ordering Information

PRODUCT CODE

R-r5_75-[RAM]-[SSD]-19_3-[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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