



# Thinvent Neo R/4 Mini PC

## AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

## 32GB DDR4 RAM

## 1TB SSD

## No WiFi

## DOS



SKU: R-R5\_75-32-M1024-19\_3-X-DOS-0

Big performance in a small, dependable package.

The Thinvent® Neo R/4 Mini PC brings AMD Ryzen™ 5 7530U processing power to your desk, your counter, or your back office. With six cores ready to handle everyday workloads, it keeps things moving whether you are serving customers, managing stock, or running a busy front desk.

### Why choose the Neo R/4

- Built for business basics. Billing counters, ticket desks, clinic receptions, and shop floors all run smoothly on a machine designed to stay on and stay useful.
- Genuine AMD muscle. The Ryzen™ 5 7530U gives you responsive performance for spreadsheets, point of sale software, browsing, and multitasking without stutter.
- Compact footprint. A mini PC that fits where a tower never could, freeing up valuable counter space.

- Wired reliability. Gigabit Ethernet keeps your connection steady, ideal for offices and retail environments where stability matters more than wireless convenience.
- Ready for your setup. HDMI and VGA outputs, plus front and rear audio, let you connect the displays and peripherals you already own.
- Steel housing. A powder coated black chassis that looks smart and stands up to daily use.
- Certified confidence. BIS, RoHS, and ISO certifications mean it meets recognised standards for safety and quality.
- Flexible deployment. Ships with FreeDOS so you can install the operating system your business already relies on.

If you need a dependable, space saving computer for commercial or industrial tasks, the Thinvent® Neo R/4 is a smart, straightforward choice.



# 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     | 32 GB       |
| SSD Storage     | 1024 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 |
|----------|-----------|

### 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 | FreeDOS |
|------------------|---------|

## 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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