



## Thinvent Neo R/4 Mini PC

### Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

**32GB DDR4 RAM**

**2TB SSD**

**Dual Band WiFi**

**Windows 11 Pro**

SKU: R-N5-32-M2048-12\_5-M-11P-0



Unlock big potential from a small powerhouse.

Thinvent Neo R/4: Your compact command centre for seamless digital operations. This mini PC is engineered for reliability and everyday performance, fitting effortlessly into any workspace to drive your essential applications without compromise.

#### Ideal for business and productivity

- Transform any monitor into a fully-fledged workstation for office tasks, client management, and communication.
- Serve as the dependable heart of a digital signage system, point-of-sale terminal, or reception kiosk.

- Enjoy a clutter-free desk with its space-saving design, reducing cable chaos and maximising your efficiency.
- Get straight to work with the familiar, powerful, and secure environment of Windows 11 Pro right out of the box.

Built for always-on duty in varied environments, the Neo R/4 delivers steadfast performance where you need it most. Its robust construction ensures it can handle the demands of a full business day, every day.

Simplify your setup and empower your team. The Thinvent Neo R/4 is the smart, unobtrusive computing solution that just works.



# Thinvent Neo R/4 Mini PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 11th    |
| Series          | Celeron |
| Processor Brand | Intel   |
| Processor Model | N5095A  |
| Cores           | 4       |
| Max Frequency   | 2.9 GHz |
| Cache           | 4 MB    |
| Main Memory     | 32 GB   |
| SSD Storage     | 2048 GB |

### DISPLAY

|      |   |
|------|---|
| HDMI | 1 |
| VGA  | 1 |

### AUDIO

|             |   |
|-------------|---|
| Speaker Out | 1 |
| Mic In      | 1 |

### CONNECTIVITY

|         |   |
|---------|---|
| USB 3.0 | 4 |
|---------|---|

### NETWORKING

|                     |                               |
|---------------------|-------------------------------|
| Ethernet            | 1000 Mbps                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### 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 | 1.48kg, 1.90kg        |

### OPERATING SYSTEM

|                  |                          |
|------------------|--------------------------|
| Operating System | Microsoft Windows 11 Pro |
|------------------|--------------------------|

## Ordering Information

## PRODUCT CODE

R-N5-[RAM]-[SSD]-12\_5-[Wireless]-[OS]-[Accessories]

|             |                                 |                                 |                |                |
|-------------|---------------------------------|---------------------------------|----------------|----------------|
| RAM         | 4 = 4GB DDR4                    | 8 = 8GB DDR4                    | 16 = 16GB DDR4 | 32 = 32GB DDR4 |
| SSD         | m128 = 128GB                    | m256 = 256GB                    | m1024 = 1TB    |                |
|             | m512 = 512GB                    | S32 = 32GB MLC                  | S256 = 256GB   |                |
|             | m2048 = 2TB                     |                                 |                |                |
|             | S128 = 128GB                    |                                 |                |                |
| Wireless    | m = Dual Band WiFi              | X = No WiFi                     |                |                |
| OS          | DOS = DOS                       | W_OS = Without OS               |                |                |
|             | 11I = Windows 11 IoT            | 11P = Windows 11 Pro            |                |                |
|             | 110 = Windows 11 Professional   | Thinix = Thinix™ Embedded Linux |                |                |
|             | U = Ubuntu Linux                |                                 |                |                |
| Accessories | 0 = None                        | KM = Keyboard and Mouse set     |                |                |
|             | 1S = DB9 Serial                 | MK = Mechanical Keyboard        |                |                |
|             | Mo = Wired Optical Scroll Mouse |                                 |                |                |

[www.thinvent.in](http://www.thinvent.in)[sales@thinvent.in](mailto:sales@thinvent.in)

+91-11-430-77467

 +91-99903-44251**R&D and Manufacturing**

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

**Sales**

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

