



# Thinvent Neo R/4 Mini PC

## Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

## 16GB DDR4 RAM

## 128GB SSD

## Dual Band WiFi

## DOS

## Thinvent Keyboard and Mouse set

SKU: R-N5-16-S128-12\_5-M-DOS-KM



Big performance, tiny footprint: meet the Thinvent® Neo R/4 Mini PC.

### Engineered for your workspace

- Liberate valuable desk space without sacrificing capability.
- Install it discreetly behind a monitor or tuck it neatly away.
- Enjoy reliable, fanless operation for a silent and focused environment.

### Your dependable daily driver

- Effortlessly handle office tasks, digital signage, and point-of-sale operations.

- Stay connected with versatile wired and wireless networking options.
- Experience a complete out-of-the-box solution with keyboard and mouse included.

### Built for the long run

- Constructed with a robust steel chassis for enduring reliability.
- Designed to operate dependably in a wide range of commercial settings.
- A trusted, professional-grade computing core that simply gets the job done.



# 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     | 16 GB   |
| SSD Storage     | 128 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 | 1.99kg, 2.41kg        |

### ACCESSORIES

|                    |   |
|--------------------|---|
| Keyboard and Mouse | 1 |
|--------------------|---|

### OPERATING SYSTEM

|                  |         |
|------------------|---------|
| Operating System | FreeDOS |
|------------------|---------|

## 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    | S128 = 128GB   |
|             | m512 = 512GB                    |                             |                |                |
|             | S32 = 32GB MLC                  |                             |                |                |
|             | S256 = 256GB                    |                             |                |                |
| Wireless    | m = Dual Band WiFi              | X = No WiFi                 |                |                |
| OS          | DOS = DOS                       | W_OS = Without OS           |                |                |
|             | 11I = Windows 11 IoT            | 11P = Windows 11 Pro        |                |                |
|             | Thinux = Thinux™ Embedded Linux | U = Ubuntu Linux            |                |                |
| Accessories | 0 = None                        | KM = Keyboard and Mouse set |                |                |
|             | 1S = DB9 Serial                 | MK = Mechanical Keyboard    |                |                |
|             | Mo = Wired Optical Scroll Mouse |                             |                |                |

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