



## Thinvent Neo R/4 Mini PC

### Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

### 32GB DDR4 RAM (2 x 16GB)

### 1TB SSD

### No WiFi

### Windows 11 Pro

### Thinvent Keyboard and Mouse set



SKU: R-I5\_13-16\_16-M1024-12\_7-X-11P-KM

## Unleash Productivity, Embrace Simplicity: The Thinvent® Neo R/4 Mini PC

Experience a compact powerhouse designed for efficiency and performance. The Thinvent® Neo R/4 Mini PC delivers robust computing in a sleek, space-saving design. Powered by an Intel® Core™ i5-1335U processor, this Mini PC boasts 10 cores with a turbo frequency of up to 4.6 GHz and 12 MB of cache, ensuring smooth multitasking and rapid application loading.

### Key Specifications

- Processor: Intel® Core™ i5-1335U (10 Core, up to 4.6 GHz, 12 MB Cache)
- Memory: 4GB DDR4 RAM for essential daily tasks.
- Storage: A speedy 512GB SSD provides ample space and lightning-fast boot times.

- Connectivity: Featuring 1 HDMI, 1 VGA, 1 Speaker Out, 1 Mic In, 2 USB 3.2, 2 USB 2.0, and a high-speed 1000 Mbps Ethernet port.
- Power: Includes a 12V 7A adapter with universal 100~275 Volts AC input for global compatibility.
- Peripherals Included: Comes with a Thinvent® Keyboard and Mouse set for immediate use.
- Operating System: Pre-installed with Microsoft Windows 11 Pro for enhanced security and features.

Built for demanding environments, its durable steel housing with a black powder coating ensures longevity. Ideal for offices, digital signage, or as a reliable home PC, this Mini PC offers exceptional value without compromising on performance. Enjoy a clutter-free workspace and a seamless computing experience.



# Thinvent Neo R/4 Mini PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i5      |
| Processor Brand | Intel   |
| Processor Model | 1335U   |
| Cores           | 10      |
| Max Frequency   | 4.6 GHz |
| Cache           | 12 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 | 2 |
| USB 2.0 | 2 |

### NETWORKING

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### 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 | 2.13kg, 2.55kg        |

### ACCESSORIES

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

### OPERATING SYSTEM

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

## Ordering Information

### PRODUCT CODE

**R-i5\_13-[RAM]-[SSD]-12\_7-[Wireless]-[OS]-[Accessories]**

|             |                                         |                                         |                                      |                       |
|-------------|-----------------------------------------|-----------------------------------------|--------------------------------------|-----------------------|
| RAM         | <b>4</b> = 4GB DDR4                     | <b>8</b> = 8GB DDR4                     | <b>16</b> = 16GB DDR4                | <b>32</b> = 32GB DDR4 |
|             | <b>32_32</b> = 64GB DDR4 RAM (2 x 32GB) | <b>16_16</b> = 32GB DDR4 RAM (2 x 16GB) | <b>8_8</b> = 16GB DDR4 RAM (2 x 8GB) |                       |
| SSD         | <b>m128</b> = 128GB                     | <b>m256</b> = 256GB                     |                                      |                       |
|             | <b>m512</b> = 512GB                     | <b>m1024</b> = 1TB                      |                                      |                       |
|             | <b>S32</b> = 32GB MLC                   | <b>S128</b> = 128GB                     |                                      |                       |
|             | <b>S256</b> = 256GB                     |                                         |                                      |                       |
| Wireless    | <b>m</b> = Dual Band WiFi               | <b>X</b> = No WiFi                      |                                      |                       |
| OS          | <b>DOS</b> = DOS                        | <b>W_OS</b> = Without OS                |                                      |                       |
|             | <b>11V</b> = Windows 11 IoT Value       | <b>11P</b> = Windows 11 Pro             |                                      |                       |
|             | <b>Thinux</b> = Thinux™ Embedded Linux  | <b>U</b> = Ubuntu Linux                 |                                      |                       |
| Accessories | <b>0</b> = None                         | <b>KM</b> = Keyboard and Mouse set      |                                      |                       |
|             | <b>1S</b> = DB9 Serial                  | <b>MK</b> = Mechanical Keyboard         |                                      |                       |
|             | <b>Mo</b> = Wired Optical Scroll Mouse  |                                         |                                      |                       |

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