



# Thinvent Neo R/4 Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 4GB DDR4 RAM

## 512GB SSD

## Dual Band WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set

SKU: R-I5\_13-4-M512-12\_5-M-11P-KM



## Unleash Productivity with the Thinvent® Neo R/4 Mini PC

Experience compact power and seamless performance. The Thinvent® Neo R/4 Mini PC is engineered for efficiency, fitting effortlessly into any workspace. Powered by the Intel® Core™ i5-1335U processor, it boasts 10 cores reaching up to 4.6 GHz with a 12 MB cache, ensuring swift multitasking and responsiveness for demanding applications.

### Key Performance Features

- Intel® Core™ i5-1335U processor
- 10 cores, up to 4.6 GHz max frequency
- 12 MB cache for enhanced speed
- 8 GB DDR4 RAM for smooth operation
- 128 GB SSD for rapid boot-up and file access

### Connectivity and Versatility

This mini PC offers a comprehensive array of ports to connect all your peripherals. With dual band WiFi, enjoy fast and reliable wireless networking. The included Thinvent® Keyboard and Mouse set ensures you're ready to go right out of the box.

### Included Accessories

- Thinvent® Keyboard and Mouse set
- 12V 7A adapter with 2-meter cable

### Effortless Integration

Its sleek black steel housing, finished with a durable power coating, complements any desk. Measuring a compact 198mm x 200mm x 73mm and weighing just 110 grams, it's the ultimate space-saving solution. Running on Microsoft Windows 11 Pro, you'll benefit from advanced security and productivity features.

### Certifications and Reliability

- BIS, RoHS, ISO certified for peace of mind.
- Designed to operate within 0°C ~ 40°C and 20% ~ 80% RH.



## Specifications

### PROCESSING

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Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	4 GB
SSD Storage	512 GB

### DISPLAY

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HDMI	1
VGA	1

### AUDIO

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Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.2	2
USB 2.0	2

### NETWORKING

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

### POWER

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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

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Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

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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	2.03kg, 2.45kg

### ACCESSORIES

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Keyboard and Mouse	1
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### OPERATING SYSTEM

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Operating System	Microsoft Windows 11 Pro
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## Ordering Information

PRODUCT CODE	
<b>R-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b>	
<b>RAM</b>	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>64</b> = 64GB DDR4
<b>SSD</b>	<b>m128</b> = 128GB <b>m256</b> = 256GB <b>m32</b> = 32GB <b>m512</b> = 512GB <b>m1024</b> = 1TB <b>S32</b> = 32GB MLC <b>S128</b> = 128GB <b>S256</b> = 256GB
<b>Wireless</b>	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
<b>OS</b>	<b>DOS</b> = DOS <b>W_OS</b> = Without OS <b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro <b>Thinix</b> = Thinix™ Embedded Linux <b>U</b> = Ubuntu Linux
<b>Accessories</b>	<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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