

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro



SKU: R-I5\_13-64-M512-12\_5-X-11P-0

Unleash unparalleled performance in a compact form factor.

Introducing the Thinvent® Neo R/4 Mini PC: a powerhouse engineered for demanding tasks, fitting seamlessly into any professional or home environment. Experience superior speed and responsiveness, all pre-loaded with Windows 11 Pro for immediate productivity.

### Performance Powerhouse

Driven by an Intel® Core™ i5-1335U processor, the Neo R/4 features 10 cores and boasts speeds up to 4.6 GHz with a 12 MB cache, ensuring smooth multitasking and rapid application loading.

- Main Memory: 64GB DDR4 RAM
- SSD Storage: 128GB SSD
- Operating System: Microsoft Windows 11 Pro

### Connectivity Redefined

Connect to all your essential peripherals and enjoy dual-display support for enhanced productivity.

- HDMI: 1
- VGA: 1
- USB 3.2: 2
- USB 2.0: 2
- Ethernet: 1000 Mbps for reliable wired networking
- Speaker Out: 1

- Mic In: 1

### Robust & Compact Design

Crafted for durability and discretion, its steel housing with a sleek black power coating makes it a stylish yet resilient addition to your setup.

- Dimensions: 198mm × 200mm × 73mm
- Weight: An astonishingly ultra-light 110 grams, offering incredible portability
- Housing Material: Steel
- Housing Finish: Power Coating
- Housing Colour: Black

### Reliability You Can Trust

Designed for stable operation across various conditions, the Neo R/4 includes an efficient 12V 7A adapter with a 2-metre cable and wide AC input compatibility (100~275 Volts AC).

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

The Thinvent® Neo R/4 Mini PC delivers high-end computing in an exceptionally small, durable, and energy-efficient package.



## 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	64 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
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### 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	1.52kg, 1.94kg

### 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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