



# Thinvent Neo R/4 Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

**4GB DDR4 RAM**

**32GB MLC SSD**

**Dual Band WiFi**

**Without OS**

SKU: R-I5\_13-4-S32-12\_5-M-W\_OS-0



Experience Uncompromised Power, Unbelievably Compact.

Unleash exceptional performance with the Thinvent® Neo R/4 Mini PC, a powerhouse engineered for efficiency and reliability in a remarkably small form factor. Perfect for professional workstations, digital signage, or advanced home computing, this mini PC redefines desktop capabilities without occupying your valuable space.

### Peak Performance Features

- Driven by a 10-core Intel® Core™ i5-1335U processor, reaching up to 4.6 GHz with a 12 MB cache, it handles demanding applications and multitasking with effortless speed.
- Equipped with 16GB DDR4 RAM, ensuring smooth operation and rapid responsiveness across all your tasks.
- A blazing-fast 32GB MLC SSD provides instant boot-ups and quick application loading, making every interaction seamless.

### Robust Connectivity & Networking



- Connect all your essentials with 2 USB 3.2 ports, 2 USB 2.0 ports, 1 HDMI, 1 VGA, speaker out, and mic in.
- Enjoy stable, high-speed networking via Gigabit Ethernet and dual-band Wi-Fi 5 (802.11ac) for reliable wireless access.

### Designed for Durability & Flexibility

- Housed in a robust, power-coated black steel casing, measuring a mere 198mm x 200mm x 73mm and weighing an astonishing 110 grams, it's built to last and virtually disappears on your desk.
- Operates reliably in temperatures from 0°C to 40°C.
- Comes without an operating system, offering you the freedom to install your preferred platform, from Windows to Linux.
- Certified with BIS, RoHS, and ISO standards for quality and environmental compliance.

Elevate your computing experience with the Thinvent® Neo R/4 – where compact design meets colossal power.

# Thinvent Neo R/4 Mini PC



## 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	32 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	1.52kg, 1.94kg

### OPERATING SYSTEM

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Operating System	Without OS
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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>64</b> = 64GB DDR4	<b>8</b> = 8GB DDR4	<b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4
<b>SSD</b>	<b>m128</b> = 128GB <b>m32</b> = 32GB <b>m1024</b> = 1TB <b>S128</b> = 128GB		<b>m256</b> = 256GB <b>m512</b> = 512GB <b>S32</b> = 32GB MLC <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>11V</b> = Windows 11 IoT Value <b>Thinix</b> = Thinix™ Embedded Linux		<b>W_OS</b> = Without OS <b>11P</b> = Windows 11 Pro <b>U</b> = Ubuntu Linux
<b>Accessories</b>	<b>0</b> = None <b>1S</b> = DB9 Serial <b>Mo</b> = Wired Optical Scroll Mouse		<b>KM</b> = Keyboard and Mouse set <b>MK</b> = Mechanical Keyboard

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