



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

128GB SSD

Dual Band WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: R-I5_13-16-M128-12_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

| | |
|-----------------|---------|
| Generation | 13th |
| Series | i5 |
| Processor Brand | Intel |
| Processor Model | 1335U |
| Cores | 10 |
| Max Frequency | 4.6 GHz |
| Cache | 12 MB |
| Main Memory | 16 GB |
| SSD Storage | 128 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 |
| 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 | 2.03kg, 2.45kg |

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 | 4 = 4GB DDR4 64 = 64GB DDR4 | 8 = 8GB DDR4 | 16 = 16GB DDR4 32 = 32GB DDR4 |
| SSD | m128 = 128GB m32 = 32GB m1024 = 1TB S128 = 128GB | | m256 = 256GB m512 = 512GB S32 = 32GB MLC S256 = 256GB |
| Wireless | m = Dual Band WiFi | | X = No WiFi |
| OS | DOS = DOS 11V = Windows 11 IoT Value Thinix = Thinix™ Embedded Linux | | W_OS = Without OS 11P = Windows 11 Pro U = Ubuntu Linux |
| Accessories | 0 = None 1S = DB9 Serial Mo = Wired Optical Scroll Mouse | | KM = Keyboard and Mouse set MK = Mechanical Keyboard |

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