



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

4GB DDR4 RAM

128GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set



SKU: R-I5_13-4-M128-12_5-X-W_OS-KM

Unleash Your Productivity Powerhouse: The Thinvent® Neo R/4 Mini PC

Experience unparalleled performance in a compact, robust design. The Thinvent® Neo R/4 Mini PC is engineered for demanding tasks, offering a seamless computing experience for professionals and enthusiasts alike.

Key Specifications

- **Processor Power:** Equipped with an Intel® Core™ i5-1335U processor, featuring 10 cores that boost up to an impressive 4.6 GHz with a 12 MB cache, ensuring lightning-fast responsiveness for multitasking and complex applications.
- **Ample Memory and Storage:** With a substantial 32GB of DDR4 RAM, experience smooth operation even with numerous applications open. The 128GB SSD provides rapid boot times and quick file access.
- **Versatile Connectivity:** Connect to any display with its HDMI and VGA ports. The PC includes a speaker out, mic in, 2x USB 3.2 ports for high-speed data transfer, and 2x USB 2.0 ports. Enjoy reliable wired networking with the 1000 Mbps Ethernet port.

- **Robust Build and Power:** Housed in a durable black steel casing with a protective powder coating, this Mini PC is built to last. It comes with a 12V 7A adapter and supports a wide power input range (100~275 Volts AC).
- **Ergonomic Peripherals Included:** Enhance your workflow with the included Thinvent® Keyboard and Mouse set, designed for comfort and precision.
- **Designed for Your Environment:** Operating within a temperature range of 0°C to 40°C and humidity of 20% to 80% RH, this Mini PC is suitable for various professional settings.
- **Compact and Lightweight:** Measuring 198mm x 200mm x 73mm and weighing just 110 grams, it saves valuable desk space.
- **Ready for Your Setup:** Please note, this model is sold without an operating system and without Wi-Fi, allowing you to customize your software environment.
- **Certified Quality:** Backed by BIS, RoHS, and ISO certifications for assured quality and compliance.



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	4 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
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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
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OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

R-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

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

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