



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

4GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 IoT Value

Thinvent Keyboard and Mouse set

SKU: R-I5_13-4-S256-12_5-M-11V-KM



Experience Unrivalled Performance and Compact Power

Introducing the Thinvent® Neo R/4 Mini PC: your ultimate solution for efficient computing in a sleek, space-saving design. Engineered for reliability and speed, this Mini PC packs a punch with its advanced Intel® Core™ i5-1335U processor, featuring 10 cores that soar up to 4.6 GHz for seamless multitasking and rapid task completion.

Key Features and Benefits

- **Powerful Processing:** With 10 cores, a max frequency of 4.6 GHz, and 12 MB cache, enjoy lightning-fast responsiveness for all your applications.
- **Ample Storage:** A massive 1TB SSD provides swift boot times and generous space for your files, applications, and media.
- **Versatile Connectivity:** Equipped with HDMI, VGA, 2 USB 3.2, and 2 USB 2.0 ports, connect all your essential peripherals with ease.
- **High-Speed Networking:** Dual Band Wi-Fi ensures stable and fast wireless internet access, keeping you connected.

- **Robust Build:** The durable steel housing with a power coating finish in black ensures longevity and a premium feel.
- **Included Peripherals:** Comes complete with a Thinvent® Keyboard and Mouse set for an immediate out-of-the-box experience.
- **Optimized Operating System:** Runs on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, designed for stability and specific business needs.

Compact Dimensions and Efficient Power

Its incredibly small footprint (198mm × 200mm × 73mm) makes it ideal for any workspace, from tight offices to home entertainment setups. The energy-efficient 12V 7A adapter ensures reliable power delivery.

Reliability and Certification

Built to last and meet stringent standards, the Thinvent® Neo R/4 boasts BIS, RoHS, and ISO certifications, guaranteeing quality and environmental compliance.

Upgrade your computing experience with the Thinvent® Neo R/4 Mini PC.



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	256 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
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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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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