



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM (2 x 8GB)

512GB SSD

Dual Band WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: R-I5_13-8_8-M512-12_7-M-W_OS-KM



Unleash Powerful Productivity in a Tiny Footprint

The Thinvent® Neo R/4 Mini PC: Your Compact Computing Powerhouse.

Experience seamless multitasking and exceptional performance with the Intel® Core™ i5-1335U processor. Its 10 cores, reaching up to 4.6 GHz, and 12 MB cache provide the muscle for your demanding workloads, all within an incredibly compact steel housing. Store your entire digital life on the lightning-fast 1TB SSD, ensuring quick boot times and rapid file access.

Key Performance Highlights

- Cores: 10
- Max Frequency: 4.6 GHz
- Cache: 12 MB
- Main Memory: 8 GB DDR4
- SSD Storage: 1024 GB

Connectivity and Versatility

- HDMI: 1
- VGA: 1
- Speaker Out: 1
- Mic In: 1
- USB 3.2: 2
- USB 2.0: 2
- Ethernet: 1000 Mbps
- Wireless Networking: Wi-Fi 5 (802.11ac), dual band

Designed for Your Environment

- DC Voltage: 12 Volts
- DC Current: 7 Amps
- Operating Temperature: 0°C ~ 40°C
- Operating Humidity: 20% ~ 80% RH, non condensing
- Housing Material: Steel
- Housing Finish: Power Coating
- Housing Colour: Black

Included Accessories

- Thinvent® Keyboard and Mouse set

Customizable and Ready for Your OS

This Mini PC comes without an operating system, giving you the flexibility to install your preferred software.

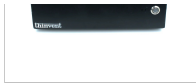
Compact Design, Robust Build

Dimensions: 198mm × 200mm × 73mm. Weight: 110 grams. Built with a durable steel housing and a sleek black powder coating, this Mini PC is as tough as it is small.

Reliability and Compliance

Certifications: BIS, RoHS, ISO. Power input: 100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum. 2 Metre cable length.





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	16 GB
SSD Storage	512 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	7 Amps
Power Input	100~275 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	2.13kg, 2.55kg

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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