



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM (2 x 32GB)

256GB SSD

Dual Band WiFi

DOS

Thinvent Keyboard and Mouse set

SKU: R-I5_13-32_32-M256-12_10-M-DOS-KM



Unleash Productivity, Embrace Minimalism

Introducing the Thinvent® Neo R/4 Mini PC: Your Compact Powerhouse for Enhanced Efficiency. Experience seamless performance and a clutter-free workspace with this ultra-compact and robust mini PC.

Powerful Performance

- Powered by the Intel® Core™ i5-1335U processor, featuring 10 cores for superior multitasking and a max frequency of 4.6 GHz.
- Enjoy quick access to your applications and files with 128GB of high-speed SSD storage.
- 4GB of DDR4 RAM ensures smooth operation for everyday tasks.

Versatile Connectivity

- Connect to any display with HDMI and VGA outputs.
- Ample USB ports (2x USB 3.2, 2x USB 2.0) for all your peripherals.
- Experience blazing-fast wired networking with the 1000 Mbps Ethernet port.

- Stay connected wirelessly with dual-band Wi-Fi 5 (802.11ac).

Designed for Your Space

- Its sleek, black steel housing with a powder coating finish adds a modern touch.
- Remarkably lightweight at just 110 grams, making it easy to place anywhere.
- Comes bundled with a Thinvent® Keyboard and Mouse set for immediate use.
- Pre-loaded with FreeDOS, offering flexibility for your operating system choice.

Reliable and Efficient

- Includes a 12V 7A adapter for stable power.
- Built to withstand a range of operating temperatures (0°C ~ 40°C) and humidity levels.
- Certified with BIS, RoHS, and ISO for quality assurance.

Transform your desk into a hub of productivity 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	64 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	10 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	FreeDOS
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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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