



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

8GB DDR4 RAM

256GB SSD

No WiFi

DOS



SKU: R-I5_13-8-S256-12_7-X-DOS-0

Thinvent® Neo R/4 Mini PC: Mighty Performance, Minimalist Footprint.

Unlock exceptional productivity with the Thinvent® Neo R/4 Mini PC, a powerhouse designed for efficiency and unwavering reliability. This ultra-compact, feather-light device reimagines your workspace, delivering robust performance without the bulk.

Core Performance

- Experience swift multitasking and demanding application handling with the Intel® Core™ i5-1335U processor, boasting 10 cores and burst speeds up to 4.6 GHz.
- A substantial 12 MB cache ensures rapid data access, significantly boosting responsiveness.
- Benefit from seamless everyday operations with 4GB DDR4 RAM and enjoy instantaneous boot times and application launches courtesy of the 128GB SSD.

Connectivity & Flexibility

- Ensure secure, stable networking with a dedicated 1000 Mbps Ethernet port, ideal for environments prioritizing wired reliability.
- Versatile display options with 1 HDMI and 1 VGA port.
- Connect all your essential peripherals via 2 USB 3.2 and 2 USB 2.0 ports.

- Integrated audio with speaker out and mic in provides a complete multimedia experience.
- Ships with DOS, empowering you to install your operating system of choice.

Engineered for Durability & Convenience

- Constructed from robust steel with a professional black powder-coated finish, guaranteeing longevity.
- Astonishingly compact at 198mm × 200mm × 73mm and weighing a mere 110 grams, it fits effortlessly into any setup.
- Designed for reliable operation across standard office temperatures from 0°C to 40°C and 20% to 80% non-condensing humidity.

Certified Excellence

- Trust in its quality and safety, backed by BIS, RoHS, and ISO certifications.

Efficient Power

- Energy-efficient 12V 7A adapter supporting a wide 100~275V AC input, complete with a 2-meter cable for flexible positioning.



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	8 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
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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	1.61kg, 2.03kg

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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