



Thinvent Neo R/4 Mini PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

16GB DDR4 RAM

256GB SSD

Dual Band WiFi

Ubuntu Linux

Thinvent Keyboard and Mouse set

SKU: R-N5-16-S256-12_5-M-U-KM



The power to perform, perfectly packaged.

Meet the Neo R/4 Mini PC: a compact powerhouse designed to streamline your workspace and boost daily productivity. Forget bulky towers and tangled cables. This sleek, silent computer delivers reliable performance for business essentials, creative tasks, and home office duties, all from a unit that fits in the palm of your hand.

Ready for work right out of the box

- Experience a complete computing solution with a pre-installed Ubuntu Linux operating system and a full keyboard and mouse set included.
- Connect with ease using multiple high-speed USB ports, dual-screen display outputs, and stable dual-band Wi-Fi.

- Enjoy whisper-quiet operation and remarkable energy efficiency, keeping your space peaceful and your power bills low.
- Benefit from industrial-grade durability and certifications, ensuring dependable performance day in and day out.

Ideal for a multitude of tasks

Transform it into a dedicated point-of-sale terminal, a digital signage player, or a central hub for smart office management. It's equally perfect as a family's first computer, a student's study station, or a clutter-free desktop for everyday browsing and document work.

Simplify your setup, amplify your output. The Neo R/4 Mini PC is the smart, streamlined choice for getting the job done.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	11th
Series	Celeron
Processor Brand	Intel
Processor Model	N5095A
Cores	4
Max Frequency	2.9 GHz
Cache	4 MB
Main Memory	16 GB
SSD Storage	256 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	4
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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	1.99kg, 2.41kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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Ordering Information

PRODUCT CODE				
R-N5-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories]				
RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
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		
	11I = Windows 11 IoT	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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