



Thinvent Neo R/4 Mini PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

4GB DDR4 RAM

128GB SSD

No WiFi

Without OS

SKU: R-N5-4-S128-12_5-X-W_OS-0



Unleash powerful, reliable computing in the palm of your hand.

Designed for dedicated performance

This compact powerhouse is engineered for industrial and commercial environments where consistent, dependable operation is non-negotiable. Free from the complexities of unnecessary wireless connections, it offers a stable, secure platform for your critical applications.

Perfect for your core operations

- Drive digital signage and information displays with unwavering stability.
- Serve as the reliable brain for kiosks, point-of-sale systems, and process control.

- Create a dedicated workstation for productivity software in offices, workshops, or labs.
- Build a streamlined, low-maintenance system for monitoring or data logging.

Built to endure

Housed in a rugged, steel chassis, the Neo R/4 is built for the long haul in challenging conditions. Its fanless design ensures silent, dust-resistant operation, minimising points of failure. With essential certifications like BIS and RoHS, you can trust in its quality and compliance.

Simplify your setup and focus on what matters. The Thinvent Neo R/4 delivers the robust, no-fuss computing foundation your business needs to run smoothly, day in and day out.



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	4 GB
SSD Storage	128 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
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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	1.48kg, 1.90kg

OPERATING SYSTEM

Operating System	Without OS
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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			
	m512 = 512GB			
	S32 = 32GB MLC			
	S256 = 256GB			
Wireless	m = Dual Band WiFi			
		X = No WiFi		
OS	DOS = DOS			
	11I = Windows 11 IoT			
	Thinux = Thinux™ Embedded Linux			
		W_OS = Without OS		
		11P = Windows 11 Pro		
		U = Ubuntu Linux		
Accessories	0 = None			
	1S = DB9 Serial			
	Mo = Wired Optical Scroll Mouse			
		KM = Keyboard and Mouse set		
		MK = Mechanical Keyboard		

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