



Thinvent Neo R/4 Mini PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

16GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 Professional

SKU: R-N5-16-M2048-12_5-X-11O-0



Meet the workhorse your workspace deserves: the Thinvent Neo R/4 Mini PC packs dependable everyday performance into a tough, space-saving design.

Why you'll want it on your desk

- It handles daily business tasks with ease, from office suites to web-based tools, so you can stay productive without a bulky tower.
- Its powder-coated steel housing shrugs off knocks, dust and the rigours of a busy environment, giving you a system built to last.
- The compact footprint frees up valuable desk space, yet still offers plenty of ports for your monitors, peripherals and network.
- It runs quietly and sips power, keeping your energy bills down and your workspace calm.
- Windows 11 Professional comes ready to go, bringing familiar productivity features and strong security out of the box.

Where the Neo R/4 shines

- In retail and hospitality settings, it can power point-of-sale systems, kiosks and customer displays without cluttering the counter.

- In offices and reception areas, it drives dual displays for multitasking, presentations or digital signage, all from one discreet unit.
- In light industrial and lab environments, its durable construction and stable operation make it a reliable partner for monitoring and control tasks.
- It also suits home offices, home servers or media setups where a small, solid and efficient computer makes perfect sense.

The practical difference

- You get a focused, no-nonsense machine with enough memory and storage for everyday workloads, and the ability to expand when you need more.
- With Ethernet at gigabit speed, you'll enjoy fast, stable connectivity for cloud apps, remote access and file transfers.
- Thinvent's industrial heritage means this mini PC is engineered for continuous operation and long service life, not just consumer convenience.

Choose the Neo R/4 if you want a computer that quietly gets on with the job, keeps your workspace tidy and stays dependable for years to come.



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	2048 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	4
---------	---

NETWORKING

Ethernet	1000 Mbps
----------	-----------

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	Microsoft Windows 11 Professional
------------------	-----------------------------------

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 m2048 = 2TB S128 = 128GB	m256 = 256GB m1024 = 1TB S32 = 32GB MLC S256 = 256GB		
Wireless	m = Dual Band WiFi		X = No WiFi	
OS	DOS = DOS 11I = Windows 11 IoT 110 = Windows 11 Professional U = Ubuntu Linux		W_OS = Without OS 11P = Windows 11 Pro Thinix = Thinix™ Embedded Linux	
Accessories	0 = None 1S = DB9 Serial Mo = Wired Optical Scroll Mouse		KM = Keyboard and Mouse set MK = Mechanical Keyboard	

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

 +91-99903-44251

R&D and Manufacturing
#11 Sports Complex
Salvador Do Mundo
North Goa - 403101, India

Sales
UGF-10-A Omaxe Gurgaon Mall
Sector 49, Sohna Road
Gurgaon - 122018, India

