



Thinvent Neo R/4 Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

32GB DDR4 RAM

128GB SSD

No WiFi

Windows 11 Pro



SKU: R-I5_12L-32-S128-12_5-X-11P-0

The Power of Twelve Cores, Packed for Performance.

Engineered for Demanding Business Environments

Meet the Thinvent Neo R/4 Mini PC, your discreet powerhouse for industrial and commercial applications. This isn't just a compact computer; it's a robust solution built to drive efficiency where it matters most.

Ideal for Rugged Use Cases

- Seamlessly integrates into digital signage, kiosks, and interactive displays for captivating customer experiences.
- Acts as a reliable core for point-of-sale systems and automation controls, ensuring smooth daily operations.

- Perfect for manufacturing floors and logistics hubs, where consistent performance in varied conditions is non-negotiable.

Why Choose the Neo R/4

Forget bulky towers. This mini PC delivers serious processing muscle in an incredibly space-saving steel housing, freeing up your valuable workspace. Its rugged, industrial-grade build is designed for longevity, offering dependable service day in and day out. With dual LAN ports for robust network connectivity, it provides the stable, high-speed data backbone modern business applications require. Get the reliable, concentrated power you need without the clutter, and keep your critical processes running smoothly.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	128 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.2	2
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NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

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	1.62kg, 2.04kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

R-i5_12l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
	64 = 64GB DDR4			
SSD	m128 = 128GB		m256 = 256GB	
	m32 = 32GB		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	
	Thinix = Thinix™ 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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