



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

8GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 IoT Value



SKU: R-I5_13-8-M512-12_5-X-11V-0

Compact Power, Unyielding Performance: The Business Advantage.

Elevate your operational efficiency with the Thinvent® Neo R/4 Mini PC, engineered for robust reliability and exceptional performance in demanding environments. This compact powerhouse delivers the processing muscle you need, all within a durable, space-saving design.

Unleash Peak Performance

- Powered by an Intel® Core™ i5-1335U processor, featuring 10 cores and turbo speeds up to 4.6 GHz with a 12 MB cache, it effortlessly handles multitasking and intensive applications.
- Experience seamless operation with 8GB DDR4 RAM and lightning-fast boot times from a 256GB SSD, ensuring your critical applications load instantly.

Designed for Business Durability

- Pre-installed with Windows 11 IoT Enterprise LTSC 2024 Value, it offers a secure, stable, and long-term supported platform perfect for kiosks, digital signage, industrial control, and dedicated business solutions.

- Its robust steel housing with a black power coating provides superior protection and ensures longevity.
- Reliable operation in varied conditions, from 0°C to 40°C and 20% to 80% non-condensing humidity.

Seamless Integration

- Extensive connectivity includes 2x USB 3.2 and 2x USB 2.0 ports for peripherals, dual display support with HDMI and VGA outputs, and a stable Gigabit Ethernet connection (No WiFi ensures a dedicated, secure wired network).
- Compact dimensions of 198mm x 200mm x 73mm and an incredibly light 110 grams allow for versatile, discreet deployment.

Quality and Compliance

- Certified with BIS, RoHS, and ISO standards, guaranteeing quality, safety, and environmental responsibility.

Invest in the Thinvent® Neo R/4 Mini PC for a powerful, reliable, and secure computing solution that optimizes your business operations.



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	512 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	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	1.52kg, 1.94kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE			
R-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]			
RAM	4 = 4GB DDR4 64 = 64GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4 32 = 32GB DDR4
SSD	m128 = 128GB m32 = 32GB m1024 = 1TB S128 = 128GB		m256 = 256GB m512 = 512GB S32 = 32GB MLC S256 = 256GB
Wireless	m = Dual Band WiFi		X = No WiFi
OS	DOS = DOS 11V = Windows 11 IoT Value Thinix = Thinix™ 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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