



Thinvent Neo R/4 Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM (2 x 32GB)

128GB SSD

Dual Band WiFi

Windows 11 Pro

SKU: R-I5_13-32_32-S128-12_7-M-11P-0



Unleash Mighty Performance in a Mini Footprint.

Experience the future of computing with the Thinvent® Neo R/4 Mini PC, a compact powerhouse engineered for unparalleled efficiency and speed. Powered by an Intel® Core™ i5-1335U processor, featuring 10 cores and turbo speeds up to 4.6 GHz with a 12 MB cache, this Mini PC effortlessly handles demanding applications and multitasking. Paired with 16GB DDR4 RAM and a rapid 256GB SSD, you'll enjoy lightning-fast boot times, instant application launches, and a seamlessly responsive Windows 11 Pro experience.

Connectivity at Your Fingertips

- Stay connected with blazing-fast Dual Band Wi-Fi 5 (802.11ac) and a gigabit Ethernet port.
- Expand your workspace with dual display support via HDMI and VGA.

- Access all your essential peripherals with two USB 3.2 and two USB 2.0 ports.
- Integrated speaker out and mic in ensure complete audio functionality.

Designed for Durability and Discretion

- Its robust steel housing with a sleek black power coating ensures longevity in any environment.
- Amazingly lightweight at just 110 grams with compact dimensions (198mm × 200mm × 73mm), it's effortlessly portable and saves valuable desk space.
- Built for consistent performance, operating reliably between 0°C and 40°C.

Rest assured with BIS, RoHS, and ISO certifications, guaranteeing quality, safety, and environmental compliance. Elevate your productivity today with the Thinvent® Neo R/4 Mini PC.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	128 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 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	1.61kg, 2.03kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

R-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
	32_32 = 64GB DDR4 RAM (2 x 32GB)	16_16 = 32GB DDR4 RAM (2 x 16GB)	8_8 = 16GB DDR4 RAM (2 x 8GB)	
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		
	11V = Windows 11 IoT Value	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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