



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)

2TB SSD

Dual Band WiFi

Without OS

SKU: R-I5_13-32_32-M2048-12_7-M-W_OS-0



Experience Uncompromised Power, Unbelievably Compact.

Unleash exceptional performance with the Thinvent® Neo R/4 Mini PC, a powerhouse engineered for efficiency and reliability in a remarkably small form factor. Perfect for professional workstations, digital signage, or advanced home computing, this mini PC redefines desktop capabilities without occupying your valuable space.

Peak Performance Features

- Driven by a 10-core Intel® Core™ i5-1335U processor, reaching up to 4.6 GHz with a 12 MB cache, it handles demanding applications and multitasking with effortless speed.
- Equipped with 16GB DDR4 RAM, ensuring smooth operation and rapid responsiveness across all your tasks.
- A blazing-fast 32GB MLC SSD provides instant boot-ups and quick application loading, making every interaction seamless.

Robust Connectivity & Networking

- Connect all your essentials with 2 USB 3.2 ports, 2 USB 2.0 ports, 1 HDMI, 1 VGA, speaker out, and mic in.
- Enjoy stable, high-speed networking via Gigabit Ethernet and dual-band Wi-Fi 5 (802.11ac) for reliable wireless access.

Designed for Durability & Flexibility

- Housed in a robust, power-coated black steel casing, measuring a mere 198mm × 200mm × 73mm and weighing an astonishing 110 grams, it's built to last and virtually disappears on your desk.
- Operates reliably in temperatures from 0°C to 40°C.
- Comes without an operating system, offering you the freedom to install your preferred platform, from Windows to Linux.
- Certified with BIS, RoHS, and ISO standards for quality and environmental compliance.

Elevate your computing experience with the Thinvent® Neo R/4 – where compact design meets colossal power.



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	2048 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	Without OS
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Ordering Information

PRODUCT CODE			
R-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]			
RAM	4 = 4GB DDR4 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB) 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 11V = Windows 11 IoT Value 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	

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