



Thinvent Neo R/4 Mini PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

256GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: R-I3_13-32_32-M256-12_7-X-11P-KM

Unleash Productivity with the Thinvent® Neo R/4 Mini PC

Experience powerful computing in a compact form factor designed for efficiency and reliability. The Thinvent® Neo R/4 Mini PC is your ideal solution for a clutter-free and high-performing workspace.

Key Performance

- Powered by the Intel® Core™ i3-1315U processor, boasting 6 cores with a turbo boost up to 4.5 GHz and a 10 MB cache for seamless multitasking and rapid responsiveness.
- Enjoy swift boot times and rapid application loading with the 128GB SSD.
- 8GB DDR4 RAM ensures smooth operation for your daily tasks.

Connectivity and Versatility

- Connect to a variety of displays with 1 HDMI and 1 VGA port.
- Easily connect your peripherals with 2 USB 3.2 and 2 USB 2.0 ports.
- Experience blazing-fast wired network speeds with the 1000 Mbps Ethernet port.
- Integrated audio jack for speaker out and microphone in.

Designed for Your Environment

- Includes a Thinvent® Keyboard and Mouse set for immediate productivity.
- Comes with Microsoft Windows 11 Pro pre-installed, offering enhanced security and advanced features.
- The robust steel housing with a sleek black power coating ensures durability and a professional aesthetic.
- Compact dimensions (198mm × 200mm × 73mm) and a surprisingly light weight of 110 grams make it perfect for any desk.

Reliable Power and Operation

- Equipped with a 12V 7A adapter and supporting 100~275 Volts AC input for global compatibility.
- Designed to operate in temperatures from 0°C to 40°C with 20% to 80% non-condensing humidity.
- Certified for BIS, RoHS, and ISO standards, guaranteeing quality and safety.

Upgrade your computing experience with the Thinvent® Neo R/4 Mini PC and embrace a more organized and productive digital life.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	64 GB
SSD Storage	256 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	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	2.13kg, 2.55kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

R-i3_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**m512** = 512GB**S32** = 32GB MLC**S256** = 256GB**m256** = 256GB**m1024** = 1TB**S128** = 128GB

Wireless

m = Dual Band WiFi**X** = No WiFi

OS

DOS = DOS**11V** = Windows 11 IoT Value**Thinux** = Thinux™ 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 Keyboardwww.thinvent.insales@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

