



Thinvent® Neo R/4 Mini PC, Intel® Core™ i5-1250P processor (12 core, up to 4.4 GHz, 12 MB cache), 32GB DDR4 RAM, 512GB SSD, 12V 7A Adapter, Dual Band WiFi, Ubuntu Linux, Thinvent® Keyboard and Mouse set

SKU: [R-i5_12-32-m512-12_7-m-U-KM](#)

Unleash Your Productivity: The Thinvent® Neo R/4 Mini PC Experience compact power and seamless performance with the Thinvent® Neo R/4 Mini PC. Designed for efficiency and reliability, this mini PC is your perfect solution for work and beyond.



Processing

Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 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
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

Dimensions	198mm × 200mm × 73mm
Weight	110 grams
Housing Material	Steel
Housing Finish	Power Coating
Housing Colour	Black

Accessories

Keyboard and Mouse	1
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Operating System

Operating System	Ubuntu Linux 24.04 LTS
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