



Thinvent Neo R/4 Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

32GB DDR4 RAM

1TB SSD

No WiFi

Without OS

SKU: R-R5_75-32-M1024-19_3-X-W_OS-0



Power through the workday without the wait.

The Thinvent® Neo R/4 Mini PC brings AMD Ryzen™ 5 performance to your desk in a compact steel body. With six cores reaching up to 4.5 GHz, it handles demanding business applications, multitasking and data-heavy workflows with ease.

Why choose the Neo R/4

- Fast, responsive performance for office productivity, billing counters, kiosks and point-of-sale terminals
- Six cores and 16 MB cache keep multiple applications running smoothly at once
- Compact mini PC footprint frees up valuable desk space in crowded work environments
- Steel housing with powder coated finish stands up to daily use in busy workplaces

- Gigabit Ethernet keeps your business systems connected reliably
- Flexible display options with both HDMI and VGA outputs
- Plenty of ports for peripherals, including four USB connections, speaker out and mic in
- Ships without an operating system, so you can install the platform your business already uses
- Backed by BIS, RoHS and ISO certifications for peace of mind

Whether you are equipping a retail counter, a back-office workstation or a fleet of terminals, the Neo R/4 delivers dependable computing power in a space-saving design. Install your preferred OS and get straight to work.

Choose Thinvent® Neo R/4 for a compact, capable machine that keeps your business moving.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7530U
Cores	6
Max Frequency	4.5 GHz
Cache	16 MB
Main Memory	32 GB
SSD Storage	1024 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.2 Gen 1	2
USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
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POWER

DC Voltage	19 Volts
DC Current	3 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	1.17kg, 1.58kg

OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE			
R-r5_75-[RAM]-[SSD]-19_3-[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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