Thinvent Neo R/4 Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

16GB DDR4 RAM

32GB MLC SSD

No WiFi

DOS



SKU: R-R5_75-16-S32-19_3-X-DOS-0

Big performance in a small, dependable package.

The Thinvent® Neo R/4 Mini PC brings AMD Ryzen™ 5 7530U processing power to your desk, your counter, or your back office. With six cores ready to handle everyday workloads, it keeps things moving whether you are serving customers, managing stock, or running a busy front desk.

Why choose the Neo R/4

- Built for business basics. Billing counters, ticket desks, clinic receptions, and shop floors all run smoothly on a machine designed to stay on and stay useful.
- Genuine AMD muscle. The Ryzen™ 5 7530U gives you responsive performance for spreadsheets, point of sale software, browsing, and multitasking without stutter.
- Compact footprint. A mini PC that fits where a tower never could, freeing up valuable counter space.
- Wired reliability. Gigabit Ethernet keeps your connection steady, ideal for offices and retail environments where stability matters more than wireless convenience.
- Ready for your setup. HDMI and VGA outputs, plus front and rear audio, let you connect the displays and peripherals you already own.
- Steel housing. A powder coated black chassis that looks smart and stands up to daily use.
- Certified confidence. BIS, RoHS, and ISO certifications mean it meets recognised standards for safety and quality.
- Flexible deployment. Ships with FreeDOS so you can install the operating system your business already relies on.

If you need a dependable, space saving computer for commercial or industrial tasks, the Thinvent® Neo R/4 is a smart, straightforward choice.





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	16 GB
SSD Storage	32 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

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	FreeDOS

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Ordering Information

PRODUCT CODE

`R-r5_75-[RAM]-[SSD]-19_3-[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	
	m2048 = 2TB		**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	
	11O = Windows 11 Professional		**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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