



Thinvent Neo R/4 Mini PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

4GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Pro

SKU: R-R5_7-4-S256-19_3-M-11P-0



Small size, massive ambition – the Neo R/4 Mini PC

Unleash serious productivity without sacrificing your desk space. Powered by a lightning-fast AMD Ryzen 5 7430U processor, this mini PC chews through everything from office applications to multimedia streaming, all while sitting neatly in the palm of your hand.

Designed for the modern workspace, the Neo R/4 turns any monitor into a powerful workstation. Its compact steel body is built to last, making it ideal for retail kiosks, digital signage, or a clutter-free home office. With dual-band Wi-Fi and Gigabit Ethernet, you stay connected without the hassle of trailing wires.

Why choose the Neo R/4? It's the perfect blend of performance and practicality. You get Windows 11 Pro out of the box, so you can start working immediately. Low power draw means it runs cool and quiet, day in and day out. And with multiple USB ports plus HDMI and VGA outputs, connecting your peripherals and displays is effortless.

Whether you're upgrading a legacy system or equipping a new build, the Neo R/4 delivers the reliability and responsiveness you need. It's a small investment in a big performance boost.

Upgrade your setup. Go mini. Go Neo.



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Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7430U
Cores	6
Max Frequency	4.3 GHz
Cache	16 MB
Main Memory	4 GB
SSD Storage	256 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

R-r5_7-[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	
	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	
	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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