



Thinvent Neo R/4 Mini PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

32GB DDR4 RAM (2 x 16GB)

128GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set



SKU: R-R5_7-16_16-M128-19_3-X-11P-KM

Power through your workload with the compact powerhouse that fits anywhere.

Designed for the modern workspace

- Tackle demanding office applications, data entry, and multitasking with effortless ease, thanks to the responsive AMD Ryzen processor that keeps up with your pace
- Slash your desk footprint without sacrificing performance – this mini PC slides into tight spaces, freeing up room for a cleaner, more organised setup
- Start working straight out of the box with Windows 11 Pro, a wired keyboard and mouse set, and all essential ports already in place – no extra accessories to buy
- Keep your business running reliably in tough environments: the steel, powder-coated housing stands up to daily knocks, while the wide operating temperature range suits factory floors, retail counters, or busy offices

- Connect legacy monitors via VGA alongside modern HDMI displays, making it a breeze to integrate into existing setups without expensive adapters

Why choose the Neo R/4

- It delivers the smooth, responsive performance you expect from a full desktop, in a chassis that's barely larger than a book – perfect for call centres, reception desks, or space-constrained workstations
- Energy-efficient operation and a low-power 12V adapter keep electricity bills down and heat output to a minimum, even when running all day
- With no Wi-Fi module, it's ideal for secure, wired-only networks where you need guaranteed, low-latency connections for sensitive data or point-of-sale systems

Your next business-ready mini PC has arrived – compact, dependable, and ready to work as hard as you do.



Thinvent Neo R/4 Mini PC



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	32 GB
SSD Storage	128 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	1.68kg, 2.10kg

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-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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