Thinvent Neo R/4 Mini PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

16GB DDR4 RAM (2 x 8GB)

1TB HDD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set



SKU: R-R5_7-8_8-H1024-19_3-X-11O-KM

Small footprint, mighty performance – the quiet workhorse your business deserves.

Meet the Thinvent Neo R/4, a compact desktop that punches well above its weight. Tucked discreetly on a desk, behind a screen or beneath a counter, it frees up valuable workspace while delivering the kind of smooth, responsive computing that keeps your team moving. No more waiting, no more stuttering – just dependable, everyday productivity from a trusted British-built brand.

Why choose the Neo R/4

- It is built for the demands of the modern workplace, from busy front offices to bustling retail floors and industrial control rooms
- The powerful AMD processor handles spreadsheets, web applications, accounting packages and business software with effortless ease
- Windows 11 Professional arrives pre-installed, so you can plug in, sign in and get straight down to work
- A complete Thinvent keyboard and mouse set is included, making this a true out-of-the-box solution
- For organisations that prefer secure, hardwired connectivity, the Neo R/4 is ready for reliable gigabit networking without the clutter or interference of wireless
- Its robust, powder-coated steel housing shrugs off the knocks and bumps of daily use, while the efficient design runs cool and quiet even during long shifts
- From digital signage and point-of-sale to data entry, telephony and light edge computing, this versatile mini PC adapts to your workspace, not the other way round

When you choose the Neo R/4, you are investing in reliability, simplicity and long-term value. Backed by Thinvent's commitment to quality and certification, it is a smart, straightforward alternative to ageing desktop towers or under-powered laptops.

Give your workspace a tidy, powerful centrepiece that won't let you down. The Thinvent Neo R/4 is the professional's choice for no-nonsense computing that simply works – day in, day out.





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	16 GB
HDD 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

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

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional

Thinvent Neo R/4 Mini PC

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	
	m2048 = 2TB		**S32** = 32GB MLC	
	S128 = 128GB		**S256** = 256GB	
	h1024 = 1TB HDD			
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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