



Thinvent Neo R/4 Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

4GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: R-I5_14-4-M256-12_7-M-11O-KM



Small footprint, serious performance – the Thinvent Neo R/4 keeps your business moving.

Why it works for you

- Effortless multitasking for everyday office tasks, from spreadsheets to video calls, without the lag.
- Compact steel housing slips neatly behind a monitor or under a desk, freeing up valuable workspace.
- Reliable, quiet and cool-running, so it stays out of sight and out of mind, day after day.

Ready for the workplace

- Pre-loaded with Windows 11 Professional for familiar, secure and productive working.
 - Connects to dual displays for extra screen space – perfect for finance, design or customer-facing setups.
- Dual-band Wi-Fi and gigabit ethernet keep you online
- wherever you plug in, with or without cables.

Built to keep going

- Engineered for continuous operation in demanding settings like retail counters, reception desks and light industrial environments.

- Powder-coated steel casing shrugs off knocks, dust and the occasional spill.
- Runs on standard power, so it works almost anywhere without special installation.

Everything included

- Comes with a Thinvent keyboard and mouse, ready to use straight out of the box.
- A two-metre power cable gives you flexibility in placing your workstation.
- Backed by Thinvent's quality standards and certifications, so you can buy with confidence.

Upgrade with confidence

- If your current desktop is taking up too much space or slowing down your team, the Neo R/4 is a straightforward, cost-effective replacement.
- It offers the speed and responsiveness of a full PC in a tidy, efficient unit – no bulky tower required.

Make the smart move to a mini PC that performs where it matters. Choose the Thinvent Neo R/4.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	4 GB
SSD Storage	256 GB

DISPLAY

HDMI	2
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	2
USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 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	1.84kg, 2.26kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional
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Ordering Information

PRODUCT CODE

R-i5_14-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
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	
	110 = Windows 11 Professional		Thinix = Thinix™ 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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