



Thinvent Neo R/4 Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

4GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set



SKU: R-I5_14-4-M2048-12_7-X-11O-KM

Serious performance in a seriously small package.

When space is tight but you still need proper desktop power, the Thinvent Neo R/4 mini PC is the quiet workhorse you've been waiting for. It slips discreetly onto a desk, behind a monitor, or under a counter, turning any corner into a capable workstation. From the moment you switch it on, everything feels smooth and responsive, so you can get on with the day's work rather than waiting for your computer to catch up.

Why you'll love it

- Ready to use straight out of the box, with Windows 11 Professional installed and a matching keyboard and mouse included
- Handles everyday office tasks, web browsing, spreadsheets, video calls, and light creative work with ease
- Built into a sturdy steel housing that stands up to busy environments, from bustling small offices to factory floors and front desks

- Fits neatly into retail counters, digital signage setups, school IT suites, and even home entertainment corners
- Plenty of connection options for dual screens, legacy displays, USB devices, wired networking, and audio, so it adapts to how you like to work
- Runs cool and quiet, keeping concentration levels high without distracting fan noise
- Backed by Thinvent's industrial-grade design and quality checks, giving you reliability you can count on day after day

Whether you are upgrading an ageing desktop, kitting out a new team, or looking for a dependable mini PC for a specialist role, the Thinvent Neo R/4 delivers all the essentials without taking up your whole desk. It is a smart, honest, and affordable choice that simply gets the job done.

Make space, not compromises. Choose the Neo R/4 and enjoy computing that just works.



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	2048 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
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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	D0S = DOS		W_OS = Without OS	
	11V = Windows 11 IoT Value		11P = Windows 11 Pro	
	110 = 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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