



Thinvent Neo R/4 Mini PC

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

8GB DDR3 RAM

128GB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set



SKU: R-B-8_3-S128-19_1-X-11O-KM

The quiet powerhouse that fits anywhere – the Thinvent Neo R/4 keeps your business humming without the noise, heat or bulk.

Why choose the Neo R/4

- Compact and discreet, it tucks neatly into tight desks, cramped retail counters or cluttered workspaces.
- Fanless and silent, so it won't disturb customers, colleagues or your concentration – and with no moving parts, there's less to go wrong.
- Dependable day in, day out, handling everyday tasks like email, web, documents and light applications without breaking a sweat.
- Effortless to set up, with Windows 11 Professional pre-installed and a matching keyboard and mouse included.
- Cleverly engineered to run cool and quiet even during long shifts, making it a reliable partner for busy environments.

- On the front line – tills, reception desks, patient check-in points or ticket kiosks.
- In the office – a neat, no-fuss replacement for bulky desktop towers.
- In the classroom or training room – dependable, unobtrusive and easy to maintain.
- In light industrial settings – tough enough for workshop or lab benches, yet quiet enough for the office.

The Neo R/4 is the smart, simple choice for anyone who wants a small but capable computer that gets on with the job without drawing attention to itself. Backed by Thinvent's reputation for sturdy construction and thoughtful design, it's built to keep working quietly for years. Choose the Neo R/4, and you get a practical, cost-effective workhorse that leaves you free to focus on what really matters – your business.

Where it shines



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	7th
Series	Celeron
Processor Brand	Intel
Processor Model	J1900
Cores	4
Max Frequency	2.4 GHz
Cache	2 MB
Main Memory	8 GB
SSD Storage	128 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	1
USB 2.0	4

NETWORKING

Ethernet	1000 Mbps
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POWER

DC Voltage	19 Volts
DC Current	1.3 Amps
Power Input	100~280 Volts AC, 50 Hz, 0.7 Amps maximum
Cable Length	1.8 Metre

ENVIRONMENTAL

Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

PHYSICAL

Form Factor	Mini PC
Thermal Design	Fanless Passive Cooling
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	1.62kg, 2.04kg

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-B-[RAM]-[SSD]-19_1-X-[OS]-[Accessories]

RAM

4_3 = 4GB DDR3

8_3 = 8GB DDR3

SSD

S32 = 32GB MLC

S128 = 128GB

S256 = 256GB

OS

DOS = DOS

W_OS = Without OS

11I = Windows 11 IoT

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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