

Thinvent® Neo R/4 Mini PC, Intel® Core™ i5-1250P processor (12 core, up to 4.4 GHz, 12 MB cache), 4GB DDR4 RAM, 128GB SSD, 12V 7A Adapter, No WiFi, Ubuntu Linux, DB9 Serial

SKU: [R-i5\\_12-4-S128-12\\_7-X-U-1S](#)

Unleash unparalleled performance in a remarkably compact design.



### Processing

Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	4 GB
SSD Storage	128 GB

### Display

HDMI	1
VGA	1

### Audio

Speaker Out	1
Mic In	1

### Connectivity

USB 3.2	2
USB 2.0	2
Serial Port	1 DB9 male RS232

### 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

Dimensions	198mm × 200mm × 73mm
Weight	110 grams
Housing Material	Steel
Housing Finish	Power Coating
Housing Colour	Black

### Operating System

Operating System	Ubuntu Linux 24.04 LTS
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