

## Intel processor N150

4 core, up to 3.6 GHz, 6 MB cache

## 8GB DDR4 RAM

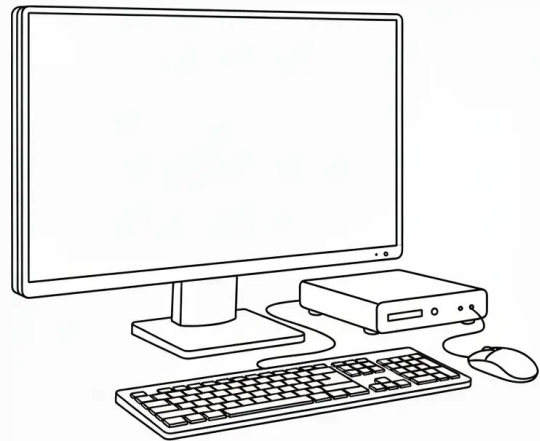
## 512GB SSD

## No WiFi

## Thinux Embedded Linux

## Thinvent Keyboard and Mouse set

SKU: S150-150-8-M512-19\_3-X-THINUX-KM



The Compact Powerhouse for Your Professional Workspace: Streamlined, Secure, and Supremely Efficient.

Meet the Thinvent Neo S: the elegant solution that transforms how you work. Engineered for reliability and silent operation, this sleek unit is the cornerstone of a clutter-free, cost-effective, and highly manageable digital environment. It's the intelligent choice for businesses focused on performance without the bulk.

### Ideal For

- Modern offices seeking to simplify their IT infrastructure and reduce energy costs.
- Educational institutions and training centres requiring robust, easy-to-manage student terminals.
- Industrial and commercial settings like call centres, manufacturing floors, or kiosks where space is at a premium and durability is key.

- Any organisation prioritising centralised security and seamless remote management.

### Why Choose the Neo S?

Experience a new level of simplicity. It arrives ready to connect, with our intuitive embedded system designed for effortless deployment and day-to-day use. With comprehensive remote management tools, your IT team can support users instantly from anywhere, minimising downtime.

Enjoy versatile connectivity for all your essential peripherals and dual displays, making it perfect for multitasking and complex workflows. Built to rigorous standards with a robust steel chassis, it delivers unwavering reliability where it matters most.

Step into a smarter way of working. The Thinvent Neo S delivers a powerful, professional computing experience—quietly, securely, and without the fuss.

# Thinvent Neo S Thin Client



## Specifications

### PROCESSING

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Generation	12th
Series	N
Processor Brand	Intel
Processor Model	N150
Cores	4
Max Frequency	3.6 GHz
Cache	6 MB
Main Memory	8 GB
SSD Storage	512 GB

### DISPLAY

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HDMI 2.0	1
DisplayPort	1
VGA	1

### AUDIO

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Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.2 Gen 2x1	2
USB 2.0	2
Serial Port	1 DB9 male RS232
Parallel Port	1 DB25 female IEEE 1284

### NETWORKING

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Ethernet	1000 Mbps
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### POWER

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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

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

### PHYSICAL

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Form Factor	Thin Client
Thermal Design	Fanless Passive Cooling
Dimensions	204mm × 186.5mm × 53.5mm
Packing Dimensions	340mm × 235mm × 105mm
Housing Material	Steel
Housing Finish	Powder Coated
Housing Colour	Black
Net and Gross Weight	1.54kg, 1.96kg

### ACCESSORIES

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Keyboard and Mouse	1
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### OPERATING SYSTEM

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Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP.

## Ordering Information

### PRODUCT CODE

**S150-150-[RAM]-[SSD]-[Adapter]-[Wireless]-[OS]-[Accessories]**

<b>RAM</b>	<b>4</b> = 4GB DDR4	<b>8</b> = 8GB DDR4	<b>16</b> = 16GB DDR4
<b>SSD</b>	<b>m128</b> = 128GB <b>m32</b> = 32GB <b>m1024</b> = 1TB <b>S128</b> = 128GB <b>m128_S128</b> = Dual 128GB <b>S128_S32</b> = 128GB SSD + 32 GB MLC <b>S32_S32</b> = 32GB MLC SSD + 32 GB MLC	<b>m256</b> = 256GB <b>m512</b> = 512GB <b>S32</b> = 32GB MLC <b>S256</b> = 256GB <b>m128_S32</b> = 128GB SSD + 32 GB MLC <b>m32_S32</b> = 32GB SSD + 32 GB MLC	
<b>Adapter</b>	<b>19_1</b> = 19V 1.3A Adapter		<b>19_3</b> = 19V 3A Adapter
<b>Wireless</b>	<b>m9</b> = Dual Band WiFi		<b>X</b> = No WiFi
<b>OS</b>	<b>DOS</b> = DOS <b>11I</b> = Windows 11 IoT <b>Thinix</b> = Thinix™ Embedded Linux		<b>W_OS</b> = Without OS <b>11P</b> = Windows 11 Pro <b>U</b> = Ubuntu Linux
<b>Accessories</b>	<b>0</b> = None <b>MK</b> = Mechanical Keyboard		<b>KM</b> = Keyboard and Mouse set <b>Mo</b> = Wired Optical Scroll Mouse

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