



# Thinvent Neo S Thin Client

## Intel processor N150

4 core, up to 3.6 GHz, 6 MB cache

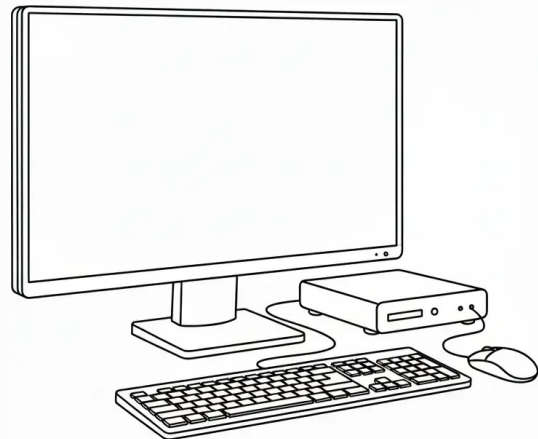
## 4GB DDR4 RAM

## 1TB SSD

## Dual Band WiFi

## Windows 11 IoT

SKU: S150-150-4-M1024-19\_1-M9-11I-0



## The Future of Workspace, Simplified.

Meet the Thinvent® Neo S: your seamless gateway to a smarter, more secure, and remarkably efficient digital environment. Engineered for those who demand performance without the complexity, this sleek thin client redefines how you connect to what matters most.

### Ideal For Modern Business

- Transform any monitor into a high-performance workstation instantly, reducing clutter and centralising your IT resources.
- Enjoy a familiar, snappy Windows experience perfect for daily office tasks, call centre operations, or digital signage, all with enterprise-grade security baked in.

- Connect effortlessly to your existing infrastructure with versatile legacy and modern ports, ensuring compatibility with a wide range of peripherals.

### Why Choose the Neo S?

It's the dependable, always-ready partner for your core operations. By moving the heavy lifting to the cloud or server, it delivers consistent, responsive access to your applications while virtually eliminating local maintenance worries. Its robust, compact design is built for 24/7 reliability in environments from the office to the shop floor. With built-in dual-band Wi-Fi and wired connectivity, it offers the flexibility to deploy anywhere, getting your team productive in minutes. Step into a streamlined, cost-effective computing solution where simplicity meets capability.

# 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	4 GB
SSD Storage	1024 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
Rear Serial Port	1 DB9 male RS232
Serial Port	1 DB9 male RS232
Parallel Port	1 DB25 female IEEE 1284

### NETWORKING

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

### POWER

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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

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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	0.66kg, 1.08kg

### OPERATING SYSTEM

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Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
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## Ordering Information

PRODUCT CODE		
<b>S150-150-[RAM]-[SSD]-19_3-[Wireless]-[OS]-[Accessories]</b>		
<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>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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