



Thinvent Neo S Thin Client

Intel processor N150

4 core, up to 3.6 GHz, 6 MB cache

4GB DDR4 RAM

1TB SSD

No WiFi

Ubuntu Linux

SKU: S150-150-4-M1024-19_1.5-X-U-0



Unlock the power of simplicity.

Meet the Thinvent® Neo S: the streamlined, rock-solid digital workhorse engineered for purpose, not excess. In a world of digital clutter, it offers a refreshingly direct path to productivity.

Designed for the heart of your operation

Perfect for the modern professional environment where reliability is non-negotiable. It's the ideal central nervous system for a wide array of business-critical applications.

Core advantages

- Experience a dedicated, distraction-free workspace with a clean, secure, and open-source operating system, free from bloatware.
- Enjoy unwavering stability in demanding settings, from the shop floor to the control room, thanks to its robust industrial-grade construction.

- Connect seamlessly to a universe of legacy and modern peripherals with its comprehensive array of ports, preserving your investment in existing equipment.
- Achieve significant energy savings and reduce your IT footprint with a cool, quiet, and remarkably efficient design that sips power.
- Benefit from a lower total cost of ownership with a pre-configured, ready-to-deploy solution that minimises setup time and ongoing maintenance.

The Thinvent® Neo S isn't about specs; it's about steadfast performance. It's the dependable, agile, and economical foundation for your digital tasks, delivering exactly what you need—nothing more, nothing less.

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Specifications

PROCESSING

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

HDMI 2.0	1
DisplayPort	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

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

Ethernet	1000 Mbps
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POWER

DC Voltage	19 Volts
DC Current	1.5 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	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	0.91kg, 1.33kg

OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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Ordering Information

PRODUCT CODE		
S150-150-[RAM]-[SSD]-19_3-[Wireless]-[OS]-[Accessories]		
RAM	4 = 4GB DDR4	8 = 8GB DDR4 16 = 16GB DDR4
SSD	m128 = 128GB m32 = 32GB m1024 = 1TB S128 = 128GB m128_S128 = Dual 128GB S128_S32 = 128GB SSD + 32 GB MLC S32_S32 = 32GB MLC SSD + 32 GB MLC	m256 = 256GB m512 = 512GB S32 = 32GB MLC S256 = 256GB m128_S32 = 128GB SSD + 32 GB MLC m32_S32 = 32GB SSD + 32 GB MLC
Wireless	m9 = Dual Band WiFi	X = No WiFi
OS	DOS = DOS 11I = Windows 11 IoT Thinix = Thinix™ Embedded Linux	W_OS = Without OS 11P = Windows 11 Pro U = Ubuntu Linux
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse

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