



Thinvent Neo S Thin Client

Intel processor N150

4 core, up to 3.6 GHz, 6 MB cache

16GB DDR4 RAM

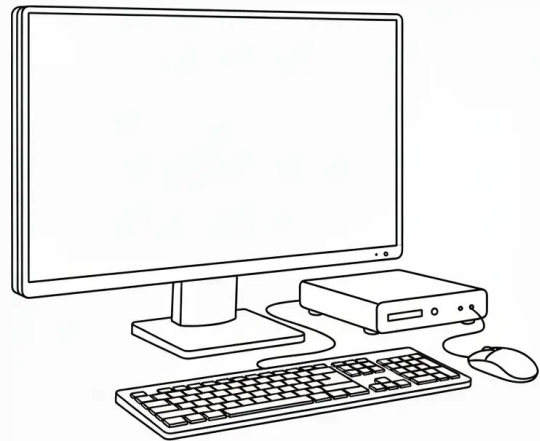
1TB SSD

No WiFi

Thinux Embedded Linux

Thinvent Keyboard and Mouse set

SKU: S150-150-16-M1024-19_1-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.

Specifications

PROCESSING

Generation	12th
Series	N
Processor Brand	Intel
Processor Model	N150
Cores	4
Max Frequency	3.6 GHz
Cache	6 MB
Main Memory	16 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
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	1.3 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	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	1.18kg, 1.60kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

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]

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	
Adapter	19_1 = 19V 1.3A Adapter	19_3 = 19V 3A Adapter	
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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