



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

DOS

SKU: S150-150-4-M1024-19_3-X-DOS-0



The Silent Workhorse for Demanding Environments

Introducing the Thinvent® Neo S Thin Client, your dedicated partner for specialised computing tasks. Engineered for reliability and focused performance, it's the ideal solution where standard PCs are overkill and security is paramount.

Perfectly Suited For

- Core business applications: Streamline operations in retail, banking, or manufacturing with a device built for single-purpose software.
- Industrial control systems: Its robust design and legacy port support make it a steadfast component on the factory floor or in embedded applications.
- Secure, locked-down workstations: Offering a controlled environment free from wireless vulnerabilities, it's perfect for data-sensitive roles.
- Digital signage and kiosks: Deliver consistent, reliable content without the bloat or distractions of a full desktop OS.

Key Advantages

Unwavering Reliability

Built with industrial-grade components in a tough steel casing, the Neo S thrives where other units falter. It's designed for continuous, trouble-free operation in challenging conditions.

Enhanced Security by Design

With no wireless connectivity, it presents a significantly reduced attack surface, giving you peace of mind for networks where air-gapped or wired-only security is non-negotiable.

Simplified Management

As a dedicated thin client, it offers a streamlined, predictable experience. Deploy it quickly, manage it easily, and enjoy lower total cost of ownership without unnecessary complexity.

Legacy-Ready Connectivity

Seamlessly integrate with existing specialised hardware, from scales and scanners to legacy industrial equipment, thanks to its comprehensive range of ports.

Choose the Thinvent Neo S Thin Client. It's not about having more features; it's about having the right ones for steadfast, secure, and efficient performance day in, day out.

Thinvent Neo S Thin Client



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
Serial Port	1 DB9 male RS232
Parallel Port	1 DB25 female IEEE 1284

NETWORKING

Ethernet	1000 Mbps
----------	-----------

POWER

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

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	1.02kg, 1.44kg

OPERATING SYSTEM

Operating System	FreeDOS
------------------	---------

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

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

+91-99903-44251

R&D and Manufacturing
#11 Sports Complex
Salvador Do Mundo
North Goa - 403101, India

Sales
UGF-10-A Omaxe Gurgaon Mall
Sector 49, Sohna Road
Gurgaon - 122018, India

