



Thinvent Neo S Thin Client

Intel processor N150

4 core, up to 3.6 GHz, 6 MB cache

4GB DDR4 RAM

128GB SSD + 32 GB MLC SSD

No WiFi

Windows 11 IoT

SKU: S150-150-4-M128_S32-19_3-X-11I-0



Unlock the heart of your digital workspace, quietly redefined.

Introducing the Thinvent® Neo S Thin Client: the unassuming powerhouse designed for businesses that value reliability, security, and seamless integration above all. This isn't just another desktop; it's the dedicated, steadfast core for your most critical operations.

Perfect for purpose-built environments

Imagine a device that simply gets on with the job, day in and day out. The Neo S excels in settings where consistency is king, such as

- Centralised office workstations, accessing virtual desktops without fuss or fanfare.
- Industrial control rooms and manufacturing floors, connecting seamlessly to legacy machinery and modern systems alike.
- Secure front-line terminals in healthcare, banking, or government, where locked-down stability is non-negotiable.

- Digital signage and interactive kiosks, delivering content reliably from open to close.

Why choose the Neo S?

Built around the robust Windows 11 IoT platform, it offers a familiar, manageable, and highly secure environment that IT teams trust. Its fanless, compact steel design ensures silent, durable operation in a variety of settings, from the office to the shop floor. With versatile connectivity for multiple displays and legacy peripherals, it integrates into your existing ecosystem without demanding costly upgrades or complex setups.

The Thinvent Neo S is the dependable, no-nonsense foundation for your specialised digital tasks. It's the workhorse you set up once and rely on forever, letting your people and processes focus on what truly matters.

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	32 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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
------------------	---

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

