Thinvent Neo S Thin Client

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

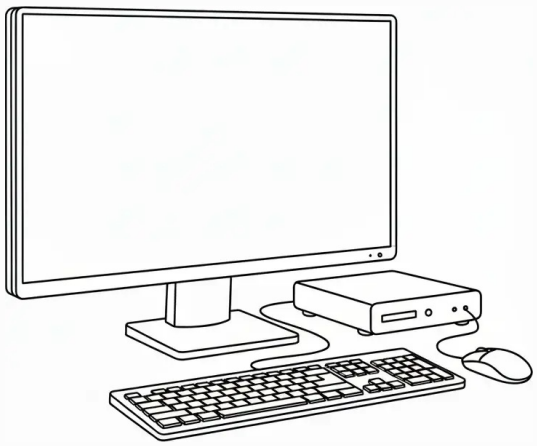
4GB DDR3 RAM

512GB NVMe SSD + 1TB HDD

No WiFi

Windows 11 Pro

SKU: SB-B-4_3-N512_H1024-19_1.5-X-11P-0



Engineer a streamlined digital workspace, effortlessly.

Introducing the Thinvent® Neo S Thin Client: your dedicated solution for a focused, reliable, and secure computing experience. This isn't a bulky, distracting desktop; it's a purpose-built digital workhorse designed to bring order and efficiency to demanding professional environments.

Perfectly suited for

Office command centres: Deploy as a dependable workstation for daily business applications, CRM systems, and administrative tasks, ensuring smooth operation without the clutter.

Industrial and legacy systems: With robust connectivity for specialised equipment, it integrates seamlessly into manufacturing, logistics, or point-of-sale environments, bridging the gap between modern software and essential legacy hardware.

Secure and managed networks: As a trusted node in a controlled IT infrastructure, it provides a consistent, easily managed endpoint that enhances security and simplifies maintenance for IT teams.

Why choose the Neo S?

- Experience a new level of quiet, cool-running reliability in a compact, steel-built chassis that saves valuable desk and rack space.
- Get straight to work with a clean, professional Windows 11 Pro environment, optimised for performance and familiar to every user.
- Enjoy peace of mind with a stable, wired network connection and certifications that speak to its quality and compliance for commercial use.
- Simplify your IT lifecycle with a device built for durability and easy deployment, reducing overheads and technical headaches.

The Thinvent® Neo S Thin Client. Where robust performance meets streamlined simplicity.

Thinvent Neo S Thin Client

Specifications

PROCESSING

Generation	7th
Series	Celeron
Processor Brand	Intel
Processor Model	J1900
Cores	4
Max Frequency	2.4 GHz
Cache	2 MB
Main Memory	4 GB
SSD Storage	512 GB
HDD Storage	1024 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	1
USB 2.0	4
Front Serial Port	2 DB9 male RS232
Parallel Port	1 DB25 female IEEE 1284

NETWORKING

Ethernet	1000 Mbps

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	Microsoft Windows 11 Pro

Thinvent Neo S Thin Client

Ordering Information

PRODUCT CODE

`SB-B-[RAM]-[SSD]-19_1.5-X-[OS]-[Accessories]`

RAM	**4_3** = 4GB DDR3	**8_3** = 8GB DDR3
SSD	**S32** = 32GB MLC	**S128** = 128GB
	S256 = 256GB	**m128_S128** = Dual 128GB
	m128_S32 = 128GB SSD + 32 GB MLC	**S128_S32** = 128GB SSD + 32 GB MLC
	S128_S128 = 128GB SSD + 128 GB MLC	**m32_S32** = 32GB SSD + 32 GB MLC
	S32_S32 = 32GB MLC SSD + 32 GB MLC	**h1024** = 1TB HDD
	n512_h1024 = 512GB NVMe SSD + 1TB HDD	**n1024_h1024** = 1TB NVMe SSD + 1TB HDD
OS	**DOS** = DOS	**W_OS** = Without OS
	11I = Windows 11 IoT	**11P** = Windows 11 Pro
	11O = Windows 11 Professional	**Thinux** = Thinux™ Embedded Linux
	U = Ubuntu Linux	
Accessories	**0** = None	**KM** = Keyboard and Mouse set
	MK = Mechanical Keyboard	**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