



Thinvent Neo S Thin Client

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

8GB DDR3 RAM

32GB SSD + 32 GB MLC SSD

No WiFi

DOS

SKU: SB-B-8_3-M32_S32-19_1.5-X-DOS-0



The Unseen Engine of Your Modern Workspace

Designed for the dedicated professional, the Thinvent® Neo S is the robust and reliable foundation your essential systems demand. It's built not for the living room, but for the heart of your operations—where consistent, secure, and clutter-free performance is non-negotiable.

Why It's the Right Choice for You

- ****Unshakeable Core Reliability:**** Experience the confidence of a steadfast, always-on device. Its industrial-grade build and fanless design ensure silent, durable operation in environments from the retail till to the factory floor.
- ****Streamline Your Critical Setups:**** Free from unnecessary wireless connections, it offers an inherently secure, wired point of access. It's the perfect, stable endpoint for digital signage, legacy equipment interfaces, and secure terminal work.

- ****Maximise Your Legacy Investments:**** With dedicated ports for serial and parallel hardware, breathe new life into specialised printers, scanners, and machinery. It seamlessly bridges the gap between trusted old technology and modern network infrastructure.
- ****Simplify Your IT Management:**** Deploy a consistent, low-maintenance footprint across your organisation. Its compact, steel housing tucks neatly anywhere, reducing desk clutter and simplifying centralised updates and security.

Choose the Thinvent® Neo S. It's the dependable, no-fuss workhorse that gets the core job done, day in and day out, letting you focus on what matters most—your business.

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	8 GB
SSD Storage	32 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
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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	FreeDOS
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Ordering Information

PRODUCT CODE	
SB-B-[RAM]-[SSD]-19_3-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 m32_S32 = 32GB SSD + 32 GB MLC S32_S32 = 32GB MLC SSD + 32 GB MLC
OS	D0S = DOS W_OS = Without OS 11I = Windows 11 IoT 11P = Windows 11 Pro Thinix = Thinix™ Embedded Linux U = Ubuntu Linux
Accessories	0 = None KM = Keyboard and Mouse set MK = Mechanical Keyboard Mo = Wired Optical Scroll Mouse

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