



Thinvent Neo S Thin Client

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

4GB DDR3 RAM

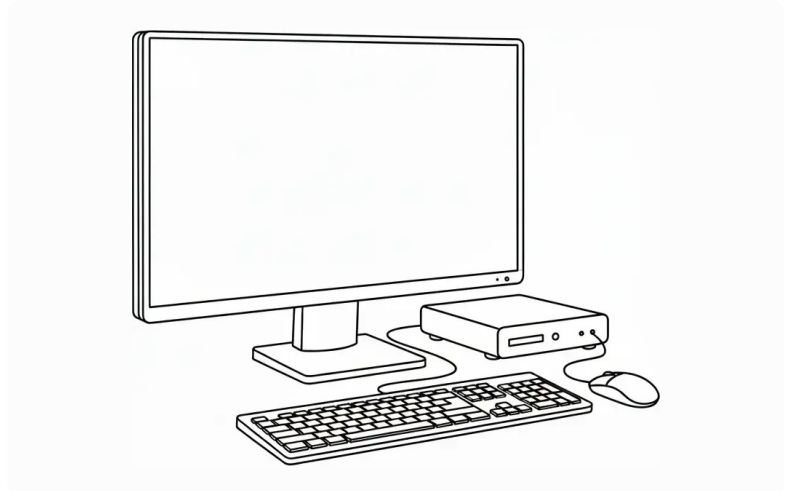
128GB SSD + 32 GB MLC SSD

No WiFi

DOS

Thinvent Keyboard and Mouse set

SKU: SB-B-4_3-M128_S32-19_1.5-X-DOS-KM



Unlock Effortless, Streamlined Computing

Introducing the Thinvent Neo S: your compact gateway to a simpler, more reliable digital workspace. Engineered for professionals who value performance without the fuss, this thin client redefines efficiency for the modern office. Forget bulky towers and tangled cables; embrace a sleek, silent solution that gets straight down to business.

Perfect for Purpose

This isn't just another computer; it's a dedicated workhorse designed for specific, demanding environments. It provides the robust and dependable foundation needed for a multitude of critical tasks.

Ideal For

- Centralised office desktops, seamlessly connecting to your server or cloud infrastructure.
- Industrial and point-of-sale systems, where legacy connectivity and unwavering reliability are paramount.

- Digital signage and kiosks, delivering crisp content quietly and consistently.
- Educational and training suites, offering a cost-effective and easily managed fleet of terminals.

Why Choose the Neo S

Experience a clutter-free desk with its remarkably compact, steel-clad design. Enjoy peace of mind with its certified build quality, designed for day-in, day-out operation in varied environments. It arrives ready to work, complete with a keyboard and mouse, minimising setup time and complexity. By focusing purely on delivering a secure, stable connection to your applications, it reduces maintenance overheads and enhances security, freeing your IT team to focus on more strategic goals.

Step into a neater, more focused way of working. The Thinvent Neo S delivers dependable performance where it matters most.

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	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	1.43kg, 1.85kg

ACCESSORIES

Keyboard and Mouse	1
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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

DOS = 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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