



Thinvent Neo S Thin Client

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

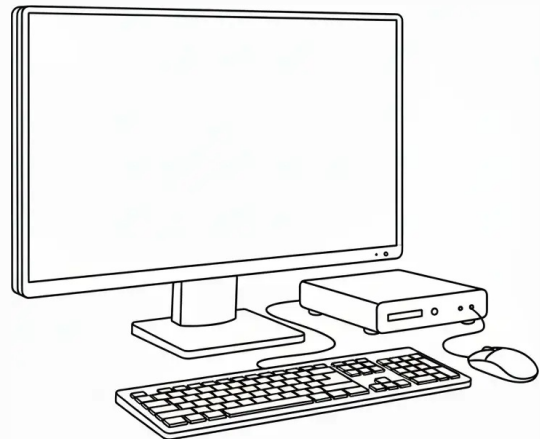
8GB DDR3 RAM

128GB SSD + 32 GB MLC SSD

No WiFi

Windows 11 Professional

SKU: SB-B-8_3-M128_S32-19_3-X-11O-0



Small in size, big on reliability – the Thinvent Neo S keeps your team working without a moment's fuss.

When your workforce depends on a smooth, responsive desktop experience, the Neo S delivers day after day. Engineered for modern virtual desktop environments, it brings a familiar Windows 11 Pro interface to every screen, so staff can get on with their jobs straight away.

Quiet, cool, and content

- Fanless design means no noisy fans, no dust traps, and no moving parts to wear out
- Uses remarkably little power, so it keeps running costs down and your carbon footprint small
- Compact steel housing slips neatly behind a monitor or under a desk, freeing up valuable workspace

Built for busy environments

- Handles everyday office tasks, web-based applications, and cloud services with effortless ease

- Reliable connectivity keeps users logged in and productive, whether they're in a call centre, a clinic, a classroom, or a back office
- A full set of familiar ports, including serial and parallel options, lets you connect legacy printers, scanners, and industrial equipment without expensive adapters

Why businesses choose the Thinvent Neo S

- Windows 11 Professional is ready to go, so there's no time wasted on setup
- Secure by design, with centralised management making updates and IT control a breeze
- Backed by Thinvent's commitment to robust, dependable hardware that simply gets on with the job

Stop replacing noisy, power-hungry desktops. The Neo S offers a cleaner, quieter, and more cost-effective way to empower your team – every single shift.

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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	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 Professional
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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 S256 = 256GB m128_S32 = 128GB SSD + 32 GB MLC m32_S32 = 32GB SSD + 32 GB MLC	S128 = 128GB m128_S128 = Dual 128GB S128_S32 = 128GB SSD + 32 GB MLC S32_S32 = 32GB MLC SSD + 32 GB MLC
OS	D0S = DOS 11I = Windows 11 IoT 110 = Windows 11 Professional U = Ubuntu Linux	W_OS = Without OS 11P = Windows 11 Pro Thinux = Thinux™ Embedded Linux
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse

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