Thinvent Neo S Thin Client

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

4GB DDR3 RAM

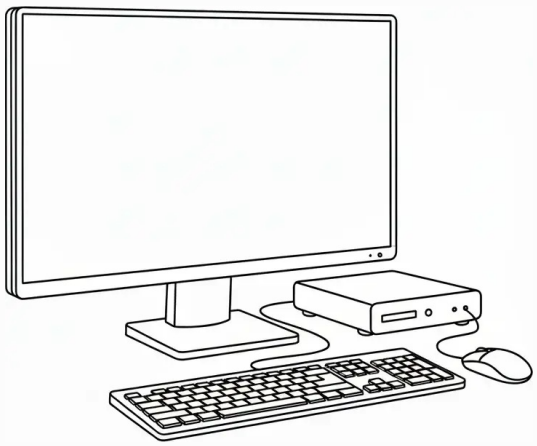
512GB NVMe SSD + 1TB HDD

No WiFi

Windows 11 IoT

Thinvent Keyboard and Mouse set

SKU: SB-B-4_3-N512_H1024-19_1.5-X-11I-KM



Unlock the Power of Modern Simplicity.

Experience a new standard in workplace efficiency. The Thinvent® Neo S is engineered to streamline your operations, offering a robust and reliable computing solution that simply gets on with the job. Free from the bulk and complexity of traditional desktops, it delivers a seamless digital experience for your entire team.

Perfect for Your Business

- **A Streamlined Digital Workspace:** Replace clunky, power-hungry PCs with a compact, quiet, and energy-efficient hub. It boots instantly and runs your essential applications smoothly, keeping your team productive from the moment they arrive.
- **The Ultimate Team Player:** Effortlessly deploy across your office, call centre, or digital signage network. Its professional-grade build and industrial certifications ensure dependable, day-in, day-out performance in demanding environments.
- **Built-in Compatibility:** Effortlessly connect to a wide array of modern and legacy peripherals, from printers to specialised equipment, thanks to its comprehensive selection of ports. This future-ready device integrates into your existing setup without a hitch.
- **Ready to Work Out of the Box:** Arriving with a genuine Windows 11 IoT operating system and a complete Thinvent® keyboard and mouse set, it's a fully-configured solution. Just plug it in, and your workforce is ready to go, minimising downtime and IT overhead.

The Thinvent® Neo S Thin Client is more than just a computer; it's a smarter, simpler way to work. Invest in a solution designed for reliability, security, and effortless management.

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	1.43kg, 1.85kg

ACCESSORIES

Keyboard and Mouse	1

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry

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

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