



Thinvent Neo S Thin Client

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

8GB DDR3 RAM

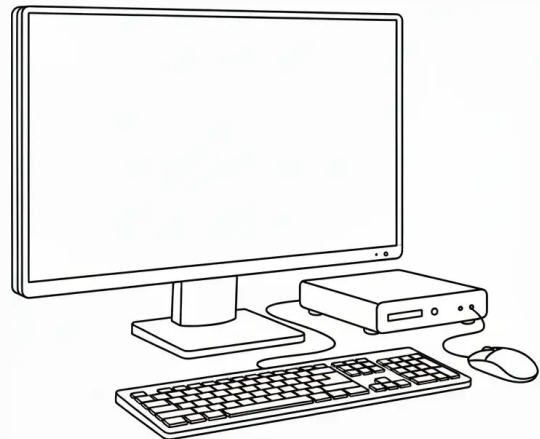
128GB SSD

No WiFi

Windows 11 IoT

Thinvent Keyboard and Mouse set

SKU: SB-B-8_3-S128-19_7-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.

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	128 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	7 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	1.5 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	1.18kg, 1.60kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
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Ordering Information

PRODUCT CODE

SB-B-[RAM]-[SSD]-19_1-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 Thinux = Thinux™ Embedded Linux	W_OS = Without OS 11P = Windows 11 Pro U = Ubuntu Linux
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse

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