



# 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\_1-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

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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

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HDMI	1
VGA	1

### AUDIO

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Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.0	1
USB 2.0	4
Front Serial Port	2 DB9 male RS232
Parallel Port	1 DB25 female IEEE 1284

### NETWORKING

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Ethernet	1000 Mbps
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### POWER

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DC Voltage	19 Volts
DC Current	1.3 Amps
Power Input	100~280 Volts AC, 50 Hz, 0.7 Amps maximum
Cable Length	1.8 Metre

### ENVIRONMENTAL

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Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

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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

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Keyboard and Mouse	1
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### OPERATING SYSTEM

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

PRODUCT CODE	
<b>SB-B-[RAM]-[SSD]-19_1-X-[OS]-[Accessories]</b>	
RAM	<b>4_3</b> = 4GB DDR3 <b>8_3</b> = 8GB DDR3
SSD	<b>S32</b> = 32GB MLC <b>S128</b> = 128GB <b>S256</b> = 256GB <b>m128_S128</b> = Dual 128GB <b>m128_S32</b> = 128GB SSD + 32 GB MLC <b>S128_S32</b> = 128GB SSD + 32 GB MLC <b>m32_S32</b> = 32GB SSD + 32 GB MLC <b>S32_S32</b> = 32GB MLC SSD + 32 GB MLC
OS	<b>D0S</b> = DOS <b>W_OS</b> = Without OS <b>11I</b> = Windows 11 IoT <b>11P</b> = Windows 11 Pro <b>Thinix</b> = Thinix™ Embedded Linux <b>U</b> = Ubuntu Linux
Accessories	<b>0</b> = None <b>KM</b> = Keyboard and Mouse set <b>MK</b> = Mechanical Keyboard <b>Mo</b> = Wired Optical Scroll Mouse

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