



# Thinvent Neo S Thin Client

## Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

## 8GB DDR3 RAM

## 32GB SSD + 32 GB MLC SSD

## No WiFi

## Without OS

SKU: SB-B-8\_3-M32\_S32-19\_1.5-X-W\_OS-0



Engineered for reliability in the mission-critical heart of your operations.

The Thinvent® Neo S is your robust, dedicated workstation solution. Designed for businesses that demand steadfast performance without the bloat and vulnerabilities of a standard PC, this thin client is the cornerstone of a streamlined, secure, and cost-effective IT environment.

### Perfect for

- Centralised computing environments like Virtual Desktop Infrastructure (VDI) and server-based computing.
- Industrial and commercial settings requiring legacy connectivity for specialised equipment.
- Secure front-desk, call centre, or point-of-sale terminals where consistency is key.

### Why choose the Neo S?

It delivers a responsive and dependable user experience for everyday business tasks, directly from your central server. Its rugged, compact steel construction ensures durability in demanding workplaces, from the shop floor to the admin office. By separating the desktop from the data, it enhances security, simplifies management, and reduces long-term energy and maintenance costs dramatically. Free from an operating system, it offers the ultimate flexibility for IT administrators to deploy a tailored, lightweight solution that integrates seamlessly into your existing network. Choose the Neo S for a no-fuss, professional-grade endpoint you can truly set and forget.

# Thinvent Neo S Thin Client



## 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	32 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	1.5 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	0.91kg, 1.33kg

### OPERATING SYSTEM

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Operating System	Without OS
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