



# Thinvent Neo S Thin Client

## Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

## 4GB DDR3 RAM

## 128GB SSD + 32 GB MLC SSD

## No WiFi

## DOS

SKU: SB-B-4\_3-M128\_S32-19\_1.5-X-DOS-0



## The Unseen Engine of Your Modern Workspace

Designed for the dedicated professional, the Thinvent® Neo S is the robust and reliable foundation your essential systems demand. It's built not for the living room, but for the heart of your operations—where consistent, secure, and clutter-free performance is non-negotiable.

### Why It's the Right Choice for You

- **\*\*Unshakeable Core Reliability:\*\*** Experience the confidence of a steadfast, always-on device. Its industrial-grade build and fanless design ensure silent, durable operation in environments from the retail till to the factory floor.
- **\*\*Streamline Your Critical Setups:\*\*** Free from unnecessary wireless connections, it offers an inherently secure, wired point of access. It's the perfect, stable endpoint for digital signage, legacy equipment interfaces, and secure terminal work.

- **\*\*Maximise Your Legacy Investments:\*\*** With dedicated ports for serial and parallel hardware, breathe new life into specialised printers, scanners, and machinery. It seamlessly bridges the gap between trusted old technology and modern network infrastructure.
- **\*\*Simplify Your IT Management:\*\*** Deploy a consistent, low-maintenance footprint across your organisation. Its compact, steel housing tucks neatly anywhere, reducing desk clutter and simplifying centralised updates and security.

Choose the Thinvent® Neo S. It's the dependable, no-fuss workhorse that gets the core job done, day in and day out, letting you focus on what matters most—your business.

# 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	4 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	FreeDOS
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