



# 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

## Without OS

## Thinvent Keyboard and Mouse set

SKU: SB-B-4\_3-M128\_S32-19\_1.5-X-W\_OS-KM



The Engine for Your Digital Workspace.

Unleash a new level of reliability and simplicity in your office or industrial environment. The Thinvent® Neo S is the robust, no-fuss core of your connected world, designed to deliver a seamless and responsive experience day in, day out. It's the dependable heart of your operation, freeing you from the bloat and vulnerabilities of standard PCs.

### Perfect for a modern, centralised infrastructure

#### Ideal for

- Businesses deploying virtual desktops or cloud-based applications.
- Educational institutions and training centres requiring durable, consistent terminals.
- Industrial settings, retail point-of-sale, and digital signage where legacy connections are key.

- Any organisation prioritising security, lower maintenance, and reduced total cost of ownership.

Why choose the Neo S?

Experience effortless deployment and management. Its lean, purpose-built design ensures rapid start-up and consistent performance for your essential tasks. With robust construction and legacy ports, it integrates seamlessly into both new and existing setups. The included Thinvent® keyboard and mouse set offers a complete, out-of-the-box solution, ready for you to install your preferred secure operating system and connect to your network. This isn't just a thin client; it's a smarter, more streamlined way to work.

# 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	1.43kg, 1.85kg

### ACCESSORIES

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Keyboard and Mouse	1
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### OPERATING SYSTEM

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Operating System	Without OS
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## Ordering Information

PRODUCT CODE	
<b>SB-B-[RAM]-[SSD]-19_3-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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