



Thinvent Neo S Thin Client

Intel processor J1900

4 core, up to 2.4 GHz, 2 MB cache

4GB DDR3 RAM

32GB SSD + 32 GB MLC SSD

No WiFi

Windows 11 Pro

SKU: SB-B-4_3-M32_S32-19_1.5-X-11P-0



Engineer a streamlined digital workspace, effortlessly.

Introducing the Thinvent® Neo S Thin Client: your dedicated solution for a focused, reliable, and secure computing experience. This isn't a bulky, distracting desktop; it's a purpose-built digital workhorse designed to bring order and efficiency to demanding professional environments.

Perfectly suited for

Office command centres: Deploy as a dependable workstation for daily business applications, CRM systems, and administrative tasks, ensuring smooth operation without the clutter.

Industrial and legacy systems: With robust connectivity for specialised equipment, it integrates seamlessly into manufacturing, logistics, or point-of-sale environments, bridging the gap between modern software and essential legacy hardware.

Secure and managed networks: As a trusted node in a controlled IT infrastructure, it provides a consistent, easily managed endpoint that enhances security and simplifies maintenance for IT teams.

Why choose the Neo S?

- Experience a new level of quiet, cool-running reliability in a compact, steel-built chassis that saves valuable desk and rack space.
- Get straight to work with a clean, professional Windows 11 Pro environment, optimised for performance and familiar to every user.
- Enjoy peace of mind with a stable, wired network connection and certifications that speak to its quality and compliance for commercial use.
- Simplify your IT lifecycle with a device built for durability and easy deployment, reducing overheads and technical headaches.

The Thinvent® Neo S Thin Client. Where robust performance meets streamlined simplicity.

Thinvent Neo S Thin Client



Specifications

PROCESSING

| | |
|-----------------|---------|
| 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

| | |
|------|---|
| 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 |
|----------|-----------|

POWER

| | |
|--------------|---|
| 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

| | |
|-----------------------|------------------------------|
| 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 | 0.91kg, 1.33kg |

OPERATING SYSTEM

| | |
|------------------|--------------------------|
| Operating System | Microsoft Windows 11 Pro |
|------------------|--------------------------|

