



Thinvent Neo S Thin Client

Intel processor N100

4 core, up to 3.4 GHz, 6 MB cache

32GB DDR4 RAM

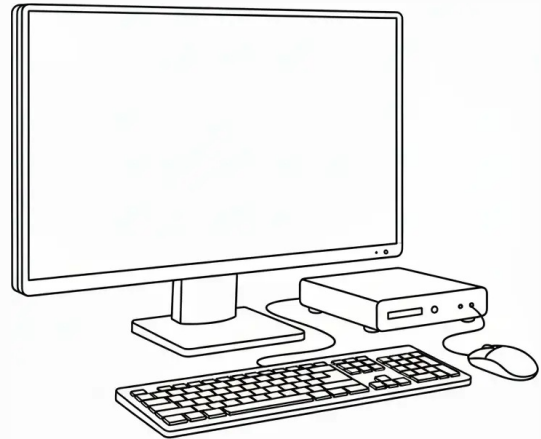
32GB SSD + 32 GB MLC SSD

Dual Band WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: N-100-32-M32_S32-12_5-M-W_OS-KM



Thinvent® Neo S: Powerfully Compact, Uniquely Yours.

Experience unparalleled performance and flexibility with the Thinvent® Neo S Thin Client. Engineered for the demanding business environment, this device is a testament to Indian innovation, boasting a solid steel build and rugged design that has earned the trust of customers for over 15 years. Its battle-tested workhorse nature ensures reliability, while its sleek aluminium housing in a sophisticated black finish makes it a stylish addition to any workspace.

Key Specifications

- Processor: Intel® N100 (4 cores, up to 3.4 GHz, 6 MB cache) for efficient multitasking.
- Memory: 4GB DDR4 RAM for smooth application performance.
- Storage: 128GB SSD for rapid boot times and quick data access.

- Connectivity: Enjoy versatile display options with HDMI and VGA outputs. Expand your peripheral options with a comprehensive array of USB ports including 2x USB 3.2 Gen 2, 1x USB 3.2 Gen 1, 1x USB C, and 4x Front USB 2.0. Integrated Serial (2x DB9 male RS232) and Parallel (1x DB25 female IEEE 1284) ports cater to legacy device compatibility.
- Networking: Stay connected with lightning-fast 1000 Mbps Ethernet and reliable Dual Band Wi-Fi 5 (802.11ac).
- Multimedia: Dedicated Speaker Out and Mic In ports for audio.
- Power: Efficient 12V 2A adapter (100~240V AC input).
- Included Peripherals: Comes complete with a Thinvent® Keyboard and Mouse set.

Embrace the freedom of choice with "Without OS," allowing you to tailor the Neo S to your exact needs. Designed and made in India, the Thinvent® Neo S is more than a thin client; it's a dependable, high-performance solution built to last.

Thinvent Neo S Thin Client



Specifications

PROCESSING

Generation	12th
Series	N
Processor Brand	Intel
Processor Model	N100
Cores	4
Max Frequency	3.4 GHz
Cache	6 MB
Main Memory	32 GB
SSD Storage	32 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.2 Gen 2	2
USB 3.2 Gen 1	1
USB C	1
Front USB 2.0	4
Serial Port	2 DB9 male RS232
Parallel Port	1 DB25 female IEEE 1284

NETWORKING

Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

ENVIRONMENTAL

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

PHYSICAL

Form Factor	Thin Client
Thermal Design	Fanless Passive Cooling
Dimensions	196mm × 213mm × 27mm
Packing Dimensions	340mm × 235mm × 105mm
Housing Material	Aluminium
Housing Finish	Powder Coated
Housing Colour	Black
Net and Gross Weight	1.56kg, 1.98kg

ACCESSORIES

Keyboard and Mouse	1
--------------------	---

OPERATING SYSTEM

Operating System	Without OS
------------------	------------

Ordering Information

PRODUCT CODE	
N-100-[RAM]-[SSD]-[Adapter]-[Wireless]-[OS]-[Accessories]	
RAM	4 = 4GB DDR4 8 = 8GB DDR4 16 = 16GB DDR4 32 = 32GB DDR4 64 = 64GB DDR4
SSD	m128 = 128GB m256 = 256GB m32 = 32GB m512 = 512GB m1024 = 1TB S32 = 32GB MLC S128 = 128GB S256 = 256GB m128_S128 = Dual 128GB m128_S32 = 128GB SSD + 32 GB MLC S128_S32 = 128GB SSD + 32 GB MLC m32_S32 = 32GB SSD + 32 GB MLC S32_S32 = 32GB MLC SSD + 32 GB MLC
Adapter	12_2 = 12V 2A Adapter 12_5 = 12V 5A Adapter
Wireless	m = Dual Band WiFi X = No WiFi
OS	DOS = DOS W_OS = Without OS 11I = Windows 11 IoT 11P = Windows 11 Pro Thinix = Thinix™ Embedded Linux U = Ubuntu Linux
Accessories	0 = None KM = Keyboard and Mouse set MK = Mechanical Keyboard Mo = Wired Optical Scroll Mouse

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

+91-99903-44251

R&D and Manufacturing
 #11 Sports Complex
 Salvador Do Mundo
 North Goa - 403101, India

Sales
 UGF-10-A Omaxe Gurgaon Mall
 Sector 49, Sohna Road
 Gurgaon - 122018, India

