



Thinvent® Neo S Thin Client, Intel® processor J4125 (4 core, up to 2.7 GHz, 4 MB cache), 16GB DDR4 RAM, 32GB SSD + 32 GB MLC SSD, 19V 3A Adapter, No WiFi, Thinux™ Embedded Linux, Thinvent® Keyboard and Mouse set

SKU: S-G-16-m32_S32-19_3-X-Thinux-KM

Unleash Productivity with Thinvent® Neo S: Your Gateway to Seamless Computing.



Processing

Cores	4
Max Frequency	2.7 GHz
Cache	4 MB
Main Memory	16 GB
SSD Storage	32 GB

Display

HDMI	1
VGA	1

Audio

Speaker Out	1
Mic In	1

Connectivity

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

Networking

Ethernet	1000 Mbps
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Power

DC Voltage	19 Volts
DC Current	3 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	BIS, RoHS, ISO

Physical

Dimensions	204mm × 186.5mm × 53.5mm
Packing Dimensions	340mm × 235mm × 105mm
Housing Material	Steel
Housing Finish	Power Coating
Housing Colour	Black
Net and Gross Weight	1.51kg, 1.93kg

Accessories

Keyboard and Mouse	1
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Operating System

Operating System	Thinvent® Thinux™ Embedded Linux
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OS Features	Chromium and Mozilla Firefox browsers.
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RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display.

Browser based remote management. VNC shadowing.

Java, Python and glibc based location application support.
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LibreOffice and PDF viewer.

Multimedia player with MPEG4 support.

SIP video and voice over IP.
