

Thinvent® Neo S Thin Client, Intel® processor J4125 (4 core, up to 2.7 GHz, 4 MB cache), 16GB DDR4 RAM, 1TB SSD, 19V 3A Adapter, Dual Band WiFi, Thinux™ Embedded Linux

SKU: S-G-16-m1024-19_3-m9-Thinux-0

Powering Legacy and Future Needs: The Thinvent® Neo S Thin Client

Processing

Cores	4
Max Frequency	2.7 GHz
Cache	4 MB
Main Memory	16 GB
SSD Storage	1024 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	
Wireless Networking	Wi-Fi 5 (802.11ac), dual band	
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

Dim	nensions	204mm × 186.5mm × 53.5mm
Ног	using Material	Steel
Ηοι	using Finish	Power Coating
Hou	using Colour	Black

Operating System

Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers.
	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.
	LibreOffice and PDF viewer.
	Multimedia player with MPEG4 support.
	SIP video and voice over IP.

