



Thinvent® Neo S Thin Client, Intel® Processor N150 (4 core, up to 3.6 GHz, 6 MB cache), 8GB DDR4 RAM, 128GB SSD + 32 GB MLC SSD, 19V 3A Adapter, Dual Band WiFi, Windows 11 IoT

SKU: [S150-150-8-m128_S32-19_3-m9-11I-0](#)

Processing

Cores	4
Max Frequency	3.6 GHz
Cache	6 MB
Main Memory	8 GB
SSD Storage	32 GB

Display

HDMI 2.0	1
DisplayPort	1
VGA	1

Audio

Speaker Out	1
Mic In	1

Connectivity

USB 3.2 Gen 2x1	2
USB 2.0	2
Serial Port	1 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

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	1.01kg, 1.43kg

Operating System

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
------------------	---