



Thinvent® Neo H Mini PC, Intel® Processor N150 (4 core, up to 3.6 GHz, 6 MB cache), 16GB DDR4 RAM, 32GB MLC SSD, 19V 1.3A Adapter, No WiFi, Windows 11 IoT

SKU: [H-150-16-S32-19_1-X-11I-0](#)

Thinvent® Neo H Mini PC: Your Industrial Powerhouse, Engineered in India.



Processing

Cores	4
Max Frequency	3.6 GHz
Cache	6 MB
Main Memory	16 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

Networking

Ethernet	1000 Mbps
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Power

DC Voltage	19 Volts
DC Current	1.3 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

Dimensions	210mm × 202mm × 80mm
Packing Dimensions	340mm × 235mm × 105mm
Housing Material	Steel
Housing Finish	Power Coating
Housing Colour	Black
Net and Gross Weight	1.19kg, 1.61kg

Operating System

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry
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