



Thinvent® Neo S Thin Client, Intel® Processor N150 (4 core, up to 3.6 GHz, 6 MB cache), 16GB DDR4 RAM, 256GB SSD, 19V 1.3A Adapter, No WiFi, Ubuntu Linux

SKU: [S150-150-16-S256-19\\_1-X-U-0](#)

### Processing

|               |         |
|---------------|---------|
| Cores         | 4       |
| Max Frequency | 3.6 GHz |
| Cache         | 6 MB    |
| Main Memory   | 16 GB   |
| SSD Storage   | 256 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 |
|----------|-----------|

### 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           | 204mm × 186.5mm × 53.5mm |
| Packing Dimensions   | 340mm × 235mm × 105mm    |
| Housing Material     | Steel                    |
| Housing Finish       | Power Coating            |
| Housing Colour       | Black                    |
| Net and Gross Weight | 0.65kg, 1.07kg           |

### Operating System

|                  |                        |
|------------------|------------------------|
| Operating System | Ubuntu Linux 24.04 LTS |
|------------------|------------------------|