



## Thinvent® Neo H Mini PC, Intel® Processor N150 (4 core, up to 3.6 GHz, 6 MB cache), 16GB DDR4 RAM, 256GB SSD, 19V 3A Adapter, Dual Band WiFi, Without OS

SKU: [H-150-16-S256-19\\_3-m9-W\\_OS-0](#)

Unleash Industrial Power, Compactly.

### 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 |

### 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           | 210mm × 202mm × 80mm  |
| Packing Dimensions   | 340mm × 235mm × 105mm |
| Housing Material     | Steel                 |
| Housing Finish       | Power Coating         |
| Housing Colour       | Black                 |
| Net and Gross Weight | 1.56kg, 1.98kg        |

### Operating System

|                  |            |
|------------------|------------|
| Operating System | Without OS |
|------------------|------------|