



Thinvent® Neo R/4 Mini PC, Intel® Processor N150 (4 core, up to 3.6 GHz, 6 MB cache), 4GB DDR4 RAM, 1TB SSD, 19V 3A Adapter, Dual Band WiFi, Windows 11 Pro, DB9 Serial

SKU: [R-150-4-m1024-19\\_3-m9-11P-1S](#)

Unleash Your Productivity: The Powerhouse Mini PC for Every Need

### Processing

|               |         |
|---------------|---------|
| Cores         | 4       |
| Max Frequency | 3.6 GHz |
| Cache         | 6 MB    |
| Main Memory   | 4 GB    |
| SSD Storage   | 1024 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           | 198mm × 200mm × 73mm  |
| Packing Dimensions   | 340mm × 235mm × 105mm |
| Weight               | 110 grams             |
| Housing Material     | Steel                 |
| Housing Finish       | Power Coating         |
| Housing Colour       | Black                 |
| Net and Gross Weight | 1.45kg, 1.87kg        |

### Operating System

|                  |                          |
|------------------|--------------------------|
| Operating System | Microsoft Windows 11 Pro |
|------------------|--------------------------|