

Thinvent® Neo R/4 Mini PC, Intel® Core™ i5-1250P processor (12 core, up to 4.4 GHz, 12 MB cache), 16GB DDR4 RAM, 512GB SSD, 12V 7A Adapter, No WiFi, DOS

SKU: [R-i5\\_12-16-m512-12\\_7-X-DOS-0](#)

Unleash Unrivalled Performance in a Miniature Powerhouse.



#### Processing

|               |         |
|---------------|---------|
| Cores         | 12      |
| Max Frequency | 4.4 GHz |
| Cache         | 12 MB   |
| Main Memory   | 16 GB   |
| SSD Storage   | 512 GB  |

#### Display

|      |   |
|------|---|
| HDMI | 1 |
| VGA  | 1 |

#### Audio

|             |   |
|-------------|---|
| Speaker Out | 1 |
| Mic In      | 1 |

#### Connectivity

|         |   |
|---------|---|
| USB 3.2 | 2 |
| USB 2.0 | 2 |

#### Networking

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

#### Power

|              |                                              |
|--------------|----------------------------------------------|
| DC Voltage   | 12 Volts                                     |
| DC Current   | 7 Amps                                       |
| Power Input  | 100~275 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 |
| Weight           | 110 grams            |
| Housing Material | Steel                |
| Housing Finish   | Power Coating        |
| Housing Colour   | Black                |

#### Operating System

|                  |         |
|------------------|---------|
| Operating System | FreeDOS |
|------------------|---------|