



Thinvent® Neo H Mini PC, Intel® 12th Generation Core™ processor, 16GB DDR4 RAM, 1TB SSD, 19V 7A Adapter, No WiFi, Windows 11 Pro

SKU: [H-H6-16-m1024-19\\_7-X-11P-0](#)

Unleash Unrivaed Power: The Industrial Workhorse,  
Engineered for Excellence.



### Processing

|             |         |
|-------------|---------|
| Main Memory | 16 GB   |
| SSD Storage | 1024 GB |

### Display

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

### Audio

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

### Connectivity

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

### Networking

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

### Power

|              |                                                 |
|--------------|-------------------------------------------------|
| DC Voltage   | 19 Volts                                        |
| DC Current   | 7 Amps                                          |
| Power Input  | 100~240 Volts AC, 50~60 Hz,<br>1.5 Amps maximum |
| Cable Length | 1.5 Metre                                       |

### Environmental

|                       |                                 |
|-----------------------|---------------------------------|
| Operating Temperature | 0°C ~ 40°C                      |
| Operating Humidity    | 20% ~ 80% RH, non<br>condensing |
| Certifications        | BIS, RoHS, ISO                  |

### Physical

|                  |                      |
|------------------|----------------------|
| Dimensions       | 210mm × 202mm × 80mm |
| Housing Material | Steel                |
| Housing Finish   | Power Coating        |
| Housing Colour   | Black                |

### Operating System

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

