



Thinvent® Industrial PC IPC5, Intel® Core™ i5-1335U processor (10 core, up to 4.6 GHz, 12 MB cache), 64GB DDR4 RAM, 128GB SSD, 12V 7A Adapter, No WiFi, Ubuntu Linux

SKU: [IPC5-i5\\_13-64-m128-12\\_7-X-U-0](#)

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## Processing

|               |         |
|---------------|---------|
| Cores         | 10      |
| Max Frequency | 4.6 GHz |
| Cache         | 12 MB   |
| Main Memory   | 64 GB   |
| SSD Storage   | 128 GB  |

## Display

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

## Audio

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

## Connectivity

|             |                  |
|-------------|------------------|
| USB 3.2     | 2                |
| USB 2.0     | 2                |
| Serial Port | 2 DB9 male RS232 |

## 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 ~ 50°C                   |
| Operating Humidity    | 20% ~ 80% RH, non condensing |
| Certifications        | RoHS, ISO                    |

## Physical

|                  |                      |
|------------------|----------------------|
| Dimensions       | 197mm × 210mm × 65mm |
| Housing Material | Aluminium            |
| Housing Finish   | Anodised             |
| Housing Colour   | Dark Grey            |

## Operating System

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