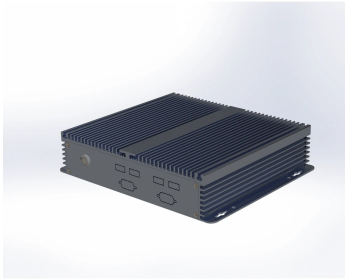




Thinvent® Industrial PC IPC3, Intel® Core™ i3-1315U processor (6 core, up to 4.5 GHz, 10 MB cache), 64GB DDR4 RAM, 512GB SSD, 12V 7A Adapter, No WiFi, Ubuntu Linux

SKU: IPC3-i3_13-64-m512-12_7-X-U-0

Conquer Every Challenge: The Thinvent® IPC3 Industrial Powerhouse.



Processing

| | |
|---------------|---------|
| Cores | 6 |
| Max Frequency | 4.5 GHz |
| Cache | 10 MB |
| Main Memory | 64 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 |
| Front USB 2.0 | 4 |
| 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 | 200mm × 184mm × 52mm |
| Packing Dimensions | 340mm × 235mm × 105mm |
| Housing Material | Aluminium |
| Housing Finish | Anodised |
| Housing Colour | Silver |
| Net and Gross Weight | 2.46kg, 2.88kg |

Operating System

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