



Thinvent® Industrial PC IPC5, Intel® Core™ i5-1250P processor (12 core, up to 4.4 GHz, 12 MB cache), 32GB DDR4 RAM, 128GB SSD, 12V 7A Adapter, No WiFi, Windows 11 IoT Value

SKU: IPC5-i5\_12-32-m128-12\_7-X-11V-0

Unyielding Power, Unrivaled Precision: The IPC5 Redefines Industrial Computing.



### Processing

Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 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
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### 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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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