



Thinvent® Industrial PC IPC5, Intel® Core™ i5-1250P processor (12 core, up to 4.4 GHz, 12 MB cache), 16GB DDR4 RAM, 512GB SSD, 12V 5A Adapter, No WiFi, Windows 11 IoT Value

SKU: [IPC5-i5_12-16-m512-12_5-X-11V-0](#)

Thinvent IPC5: The Unyielding Industrial PC for Critical Environments



The fins on the IPC5 have serrations that allow more efficient heat rejection.



Specifications

Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	512 GB
HDMI	1
VGA	1
Speaker Out	1
Mic In	1
USB 3.2	2
USB 2.0	2
Ethernet	1000 Mbps
DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum

Cable Length	2 Metre
Operating Temperature	0°C ~ 50°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	RoHS, ISO
Dimensions	197mm × 210mm × 65mm
Housing Material	Aluminium
Housing Finish	Anodised
Housing Colour	Dark Grey
Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value

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