



Thinvent 15" Industrial Panel PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

16GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 Pro

SKU: PPC15-I3_13-16-M2048-12_7-X-11P-0



Unleash Uninterrupted Productivity

Experience seamless operation and robust performance designed for the demands of your industrial environment. This powerful panel PC is engineered to keep your operations running smoothly, day in and day out, providing a reliable interface for critical tasks.

Effortless Visual Clarity

Enjoy crisp, clear visuals on the generous 15-inch screen, ensuring you can easily monitor processes and interact with your system. Its exceptional viewing angles mean everyone can see what they need to, from any position.

Built for Your Business

This industrial panel PC is crafted to integrate seamlessly into your workflow. Its dependable design offers peace of mind, allowing you to focus on what matters most – driving your business forward.

Future-Proof Performance

With its modern Intel processor, this unit provides the speed and responsiveness you need for today's applications and tomorrow's challenges. It's ready to tackle your most demanding workloads.

Versatile Connectivity

Connect to your existing systems with ease thanks to a comprehensive range of ports, ensuring compatibility and straightforward integration.

The Smart Choice for Industrial Computing

Invest in reliability and performance that supports your operational goals. This panel PC is more than just a display; it's a dependable partner for your industrial success.



Thinvent 15" Industrial Panel PC



Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	16 GB
SSD Storage	2048 GB

DISPLAY

Screen Size	15 inch
Resolution	1024 × 768
Brightness	350 nits
Viewing Angle	Horizontal 178°, Vertical 178°
HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.2	2
USB 2.0	2

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

Ingress Protection	IP65
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PHYSICAL

Form Factor	Panel PC
Thermal Design	Fanless Passive Cooling
Housing Material	Aluminium
Net and Gross Weight	0.82kg, 0.82kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

PPC15-i3_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB)	32 = 32GB DDR4
SSD	m128 = 128GB m512 = 512GB m2048 = 2TB		m256 = 256GB m1024 = 1TB	
Wireless	m = Dual Band WiFi		X = No WiFi	
OS	DOS = DOS 11V = Windows 11 IoT Value 110 = Windows 11 Professional U = Ubuntu Linux		W_OS = Without OS 11P = Windows 11 Pro Thinux = Thinux™ Embedded Linux	
Accessories	0 = None MK = Mechanical Keyboard		KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse	

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