



Thinvent 15" Industrial Panel PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM (2 x 32GB)

512GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: PPC15-I5_13-32_32-M512-12_7-X-11P-KM



Your shop floor deserves a screen that keeps up.

The Thinvent® 15" Industrial Panel PC brings serious computing power to demanding workplaces. With a 13th generation Intel® Core™ i5 processor and ten cores running up to 4.6 GHz, it handles point of sale software, machine monitoring dashboards, inventory systems and production tracking without stuttering or delay.

Why businesses choose it

- Built for the workday. The aluminium housing and fanless passive cooling design mean fewer moving parts and one less thing to maintain, so your team spends time on the job rather than on repairs.
- Clear, comfortable viewing. The 15 inch display with 350 nits brightness and wide 178° viewing angles stays readable from different positions on the floor, whether mounted at a counter or beside a machine.

- Ready to connect. Gigabit Ethernet, HDMI, VGA, USB 3.2 and USB 2.0 ports, plus speaker out and mic in, let you link scanners, printers, displays and audio without extra adapters.
- Windows 11 Pro out of the box. Sign in, install your line of business applications and start working the same day.
- Complete package. A Thinvent® keyboard and mouse set is included, along with a 12V 5A adapter and a 2 metre cable.

If you need a dependable panel PC that pairs real processing power with a rugged, low maintenance design, this is the one to put on your shortlist.



Thinvent 15" Industrial Panel PC



Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	512 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	1.34kg, 1.34kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

PPC15-i5_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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