



Thinvent 15" Industrial Panel PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

8GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Pro

SKU: PPC15-I3_13-8-M256-12_7-M-11P-0



Big performance, tough build, made for the shop floor.

The Thinvent 15" Industrial Panel PC brings desktop-class speed to environments where ordinary computers struggle. Powered by a 13th generation Intel Core i3 processor, it responds quickly to every touch, click and command, so your team spends time working rather than waiting.

Built for demanding workplaces

- Runs Windows 11 Pro straight out of the box, ready for your business software
- Fanless passive cooling means fewer moving parts and less to go wrong on a busy production line
- Aluminium housing stands up to the knocks and dust of real industrial settings
- A bright 15 inch screen with wide viewing angles stays readable from almost any position
- Plenty of ports for your existing equipment, from legacy displays to modern peripherals
- Dual band WiFi keeps your systems connected without extra cabling

- A 128GB SSD and 4GB DDR4 memory handle everyday industrial applications with ease

Where it earns its keep

- Factory floor terminals and machine control stations
- Warehouse and logistics dashboards
- Retail and hospitality point-of-sale setups
- Kiosks, information displays and reception points
- Laboratory and workshop data entry

Why buy it

- A complete, ready-to-deploy panel computer, not a project you have to assemble
- Fast enough to last years without feeling slow
- Designed for continuous daily operation in tough conditions
- Backed by Thinvent, specialists in industrial computing

If you need a reliable panel PC that keeps working when the environment does not make it easy, this is the one to choose.



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Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	8 GB
SSD Storage	256 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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 Thinix = Thinix™ Embedded Linux	
Accessories	0 = None MK = Mechanical Keyboard		KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse	

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