



Thinvent 15" Industrial Panel PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM

2TB SSD

Dual Band WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: PPC15-I5_13-16-M2048-12_7-M-W_OS-KM



Power your workspace with a panel PC that keeps up with your busiest days.

The Thinvent® 15" Industrial Panel PC brings serious Intel® Core™ i5 performance to the shop floor, the control room, and the front desk. With ten cores and speeds up to 4.6 GHz, it handles demanding applications, multitasking, and data-heavy workflows without making you wait.

Why choose this panel PC

- Built for demanding environments, with a fanless passive cooling design and an aluminium housing that stands up to dust, heat, and continuous operation.
- The 15 inch display with 350 nits brightness and wide 178° viewing angles stays clear and readable from almost any position on the floor.

- Connect everything you need, from legacy equipment to modern peripherals, thanks to HDMI, VGA, USB 3.2, USB 2.0, and Gigabit Ethernet.
- Dual band Wi-Fi 5 keeps your systems connected without extra cabling.
- Ships without an operating system, so you install exactly the software your operation runs on, with no unwanted extras.
- Includes a Thinvent keyboard and mouse set, so you are ready to work from day one.

Whether you are upgrading an existing workstation or equipping a new production line, this panel PC delivers the performance and reliability your business depends on.

Choose Thinvent® and give your team a machine that works as hard as they do.



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	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
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	1.34kg, 1.34kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

PPC15-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

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

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