



## Thinvent 15" Industrial Panel PC

### Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

### 16GB DDR4 RAM

### 256GB SSD

### No WiFi

### Windows 11 Pro

### Thinvent Keyboard and Mouse set

SKU: PPC15-N5-16-M256-12\_5-X-11P-KM



A dependable 15" panel PC that keeps your workstation running, shift after shift.

Built for the shop floor, the control room and the service counter, the Thinvent 15" Industrial Panel PC brings a clear 15 inch display and reliable Intel processing together in one tidy unit. With a quad core Intel processor running up to 2.9 GHz, it handles point of sale software, machine monitoring dashboards and data entry without hesitation.

#### Why teams choose it

- One compact unit replaces a separate monitor and desktop, freeing up bench space where it matters most.
- The bright 15 inch screen with wide viewing angles stays readable from different positions, so operators can check readings at a glance.

- Fanless passive cooling and an aluminium housing mean fewer moving parts to wear out, so there is less to service and less downtime.
- Windows 11 Pro comes ready to go, so you can load your business or industrial software straight away.
- Plenty of USB, HDMI, VGA and Gigabit Ethernet connections let you link scanners, printers, cameras and plant networks without extra adapters.
- The included Thinvent keyboard and mouse set means you are up and running the moment you unbox it.

Whether you are equipping a production line, a warehouse desk or a retail counter, this panel PC is built to sit where the work happens and simply get on with the job.



# Thinvent 15" Industrial Panel PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 11th    |
| Series          | Celeron |
| Processor Brand | Intel   |
| Processor Model | N5095A  |
| Cores           | 4       |
| Max Frequency   | 2.9 GHz |
| Cache           | 4 MB    |
| Main Memory     | 16 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 3.0 | 4 |
|---------|---|

### NETWORKING

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### POWER

|              |                                              |
|--------------|----------------------------------------------|
| 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                                      |

### ENVIRONMENTAL

|                    |      |
|--------------------|------|
| Ingress Protection | IP65 |
|--------------------|------|

### PHYSICAL

|                      |                         |
|----------------------|-------------------------|
| Form Factor          | Panel PC                |
| Thermal Design       | Fanless Passive Cooling |
| Housing Material     | Aluminium               |
| Net and Gross Weight | 1.21kg, 1.21kg          |

### ACCESSORIES

|                    |   |
|--------------------|---|
| Keyboard and Mouse | 1 |
|--------------------|---|

### OPERATING SYSTEM

|                  |                          |
|------------------|--------------------------|
| Operating System | Microsoft Windows 11 Pro |
|------------------|--------------------------|

## Ordering Information

| PRODUCT CODE                                            |                               |                                 |                |                |
|---------------------------------------------------------|-------------------------------|---------------------------------|----------------|----------------|
| PPC15-N5-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories] |                               |                                 |                |                |
| RAM                                                     | 4 = 4GB DDR4                  | 8 = 8GB DDR4                    | 16 = 16GB DDR4 | 32 = 32GB DDR4 |
| 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               |                |                |
|                                                         | 11I = Windows 11 IoT          | 11P = Windows 11 Pro            |                |                |
|                                                         | 110 = Windows 11 Professional | Thinix = Thinix™ 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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