



# Thinvent Aero Mini PC

## Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

## 32GB DDR4 RAM

## 32GB MLC SSD

## Dual Band WiFi

## Ubuntu Linux

## Thinvent Keyboard and Mouse set

SKU: AERO-N5-32-S32-12\_5-M-U-KM



Unleash powerful computing from a compact footprint.

### Engineered for Performance and Reliability

The Thinvent® Aero Mini PC delivers robust, dependable power for your professional environment. Its efficient Intel® processing ensures smooth multitasking for everyday business applications, digital signage, and point-of-sale systems, all while maintaining a remarkably small and discreet presence.

### Why choose the Aero Mini PC

- Experience quiet, fanless operation perfect for noise-sensitive areas like libraries, reception desks, and consultation rooms.

- Slash your energy consumption and reduce operational costs with its highly efficient, low-power design.
- Deploy with ease thanks to versatile mounting options and a comprehensive, ready-to-use bundle including a keyboard and mouse.
- Rely on stable and secure performance with the pre-installed Ubuntu Linux operating system.

Ideal for streamlined operations, the Aero Mini PC is the intelligent, space-saving solution for modern businesses.



# Thinvent Aero Mini 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     | 32 GB   |
| SSD Storage     | 32 GB   |

### DISPLAY

|      |   |
|------|---|
| HDMI | 1 |
| VGA  | 1 |

### AUDIO

|                   |   |
|-------------------|---|
| Speaker Out       | 1 |
| Mic In            | 1 |
| Front Speaker Out | 1 |
| Front Mic In      | 1 |

### CONNECTIVITY

|               |   |
|---------------|---|
| USB 3.0       | 4 |
| Front USB 2.0 | 4 |
| Front USB C   | 1 |

### NETWORKING

|                     |                               |
|---------------------|-------------------------------|
| Ethernet            | 1000 Mbps                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### 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

|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0°C ~ 35°C                   |
| Operating Humidity    | 20% ~ 80% RH, non condensing |
| Certifications        | BIS, RoHS, ISO               |

### PHYSICAL

|                      |                       |
|----------------------|-----------------------|
| Form Factor          | Mini PC               |
| Dimensions           | 198mm × 187mm × 40mm  |
| Housing Material     | Steel and ABS Plastic |
| Housing Finish       | Powder Coated         |
| Housing Colour       | Black                 |
| Net and Gross Weight | 1.99kg, 1.99kg        |

### ACCESSORIES

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

### OPERATING SYSTEM

|                  |                        |
|------------------|------------------------|
| Operating System | Ubuntu Linux 24.04 LTS |
|------------------|------------------------|

## Ordering Information

| PRODUCT CODE                                           |                                 |                                 |                |                |
|--------------------------------------------------------|---------------------------------|---------------------------------|----------------|----------------|
| Aero-N5-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories] |                                 |                                 |                |                |
| RAM                                                    | 4 = 4GB DDR4                    | 8 = 8GB DDR4                    | 16 = 16GB DDR4 | 32 = 32GB DDR4 |
| SSD                                                    | m128 = 128GB                    |                                 |                |                |
|                                                        | m512 = 512GB                    |                                 |                |                |
|                                                        | S32 = 32GB MLC                  |                                 |                |                |
|                                                        | S256 = 256GB                    |                                 |                |                |
| Wireless                                               | m = Dual Band WiFi              |                                 |                |                |
|                                                        |                                 | X = No WiFi                     |                |                |
| OS                                                     | DOS = DOS                       |                                 |                |                |
|                                                        | 11I = Windows 11 IoT            |                                 |                |                |
|                                                        | Thinux = Thinux™ Embedded Linux |                                 |                |                |
|                                                        |                                 | W_OS = Without OS               |                |                |
|                                                        |                                 | 11P = Windows 11 Pro            |                |                |
|                                                        |                                 | U = Ubuntu Linux                |                |                |
| Accessories                                            | 0 = None                        |                                 |                |                |
|                                                        | MK = Mechanical Keyboard        |                                 |                |                |
|                                                        |                                 | KM = Keyboard and Mouse set     |                |                |
|                                                        |                                 | Mo = Wired Optical Scroll Mouse |                |                |

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto:sales@thinvent.in)

+91-11-430-77467

 +91-99903-44251

### R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

### Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

