



## Thinvent Aero Mini PC

### Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

### 16GB DDR4 RAM

### 128GB SSD

### Dual Band WiFi

### DOS

### Thinvent Keyboard and Mouse set

SKU: AERO-N5-16-S128-12\_5-M-DOS-KM



Unleash power in a pocket-sized package.

Introducing the Thinvent® Aero Mini PC, where robust capability meets minimalist design. Perfect for streamlining your workspace, digital signage, or powering your home entertainment hub, this compact computer delivers reliable performance without the clutter of a traditional tower.

#### Ready for anything

- Engineered for reliability in commercial environments, from retail kiosks to office workstations.

- Its whisper-quiet, fanless design ensures 24/7 operation without distraction.
- Effortlessly connects to displays and peripherals for a seamless setup in minutes.
- Comes complete with a keyboard and mouse, so you can start working right out of the box.

Simplify your space and amplify your productivity. The Thinvent® Aero Mini PC is the smart, unobtrusive solution for modern computing needs.



# 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     | 16 GB   |
| SSD Storage     | 128 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 | FreeDOS |
|------------------|---------|

## 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                    | m256 = 256GB                    |                |                |
|                                                        | m512 = 512GB                    | m1024 = 1TB                     |                |                |
|                                                        | S32 = 32GB MLC                  | S128 = 128GB                    |                |                |
|                                                        | S256 = 256GB                    |                                 |                |                |
| Wireless                                               | m = Dual Band WiFi              |                                 | X = No WiFi    |                |
| OS                                                     | DOS = DOS                       | W_OS = Without OS               |                |                |
|                                                        | 11I = Windows 11 IoT            | 11P = Windows 11 Pro            |                |                |
|                                                        | Thinux = Thinux™ Embedded Linux | U = Ubuntu Linux                |                |                |
| Accessories                                            | 0 = None                        | KM = Keyboard and Mouse set     |                |                |
|                                                        | MK = Mechanical Keyboard        | 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

