



# Thinvent Aero Mini PC

## Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

## 32GB DDR4 RAM

## 128GB SSD

## No WiFi

## Without OS

## Thinvent Keyboard and Mouse set

SKU: AERO-N5-32-S128-12\_5-X-W\_OS-KM



Power in a Pint-Sized Package: The Aero Mini PC is your gateway to reliable, compact computing.

### Ideal for Business & Industrial Use

- Engineered for demanding digital signage and kiosk applications, delivering crisp visuals without faltering.
- The fanless, robust design ensures silent, dependable operation in retail, hospitality, or factory settings.
- Offers versatile connectivity to become the central hub for multiple displays and peripherals.
- A perfect, cost-effective solution for thin client setups or dedicated point-of-sale systems.

### Why Choose the Thinvent Aero Mini PC

Forget bulky towers. This miniature powerhouse delivers serious performance where space is at a premium. Its industrial-grade construction is built to last in 24/7 commercial environments, providing unwavering reliability day in and day out. By arriving without a pre-installed operating system, it grants you complete freedom to install the specialised software your project requires. Simply add your preferred OS and it's ready to transform into a secure, dedicated workhorse. Streamline your operations with a computing solution that's small in size but immense in capability.



# 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     | 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 |
|----------|-----------|

### 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 | Without OS |
|------------------|------------|

## 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 |                |                |

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