# Thinvent Aero Mini PC

## AMD Ryzen 5 7430U processor

### 6 core, up to 4.3 GHz, 16 MB cache

## 16GB DDR4 RAM (2 x 8GB)

## 1TB HDD

## Dual Band WiFi

## Windows 11 Professional

## Thinvent Keyboard and Mouse set

SKU: AERO-R5_7-8_8-H1024-19_3-M-11O-KM



Compact power for the modern workspace.

The Thinvent Aero Mini PC proves that great things really do come in small packages. Tucked discreetly on a desk or mounted behind a screen, this unassuming little powerhouse delivers the smooth, responsive performance you need to sail through daily tasks without the bulk of a traditional tower.

**Why you'll love it**

- Effortless multitasking that keeps up with your pace, from spreadsheets and presentations to browsing dozens of tabs without a stutter
- A snappy solid-state drive means Windows 11 Professional boots in seconds, so you spend less time waiting and more time doing
- Generous connectivity for all your peripherals, with plenty of USB ports front and back, plus HDMI and VGA for crisp, flexible display setups
- Reliable dual-band Wi-Fi keeps you connected whether you're in a busy office or a home study
- A rugged, powder-coated steel and ABS housing that shrugs off the bumps and knocks of daily life

**Where it shines**

- Perfect for small offices and front desks, giving your team dependable computing without eating into valuable workspace
- Ideal for retail counters, workshops, or any environment where space is at a premium
- A great choice for home offices, media centres, or as a quiet, unobtrusive second PC

**Everything you need in the box**

- The Aero Mini PC, ready to run
- A power adapter with a generous two-metre cable
- A matching Thinvent keyboard and mouse, so you can get started straight away

Backed by Thinvent's commitment to quality and certified for peace of mind, this mini PC is a smart, straightforward investment in dependable daily computing. Choose the Aero Mini PC and enjoy big performance without the big box.







# Thinvent Aero Mini PC

## Specifications

### PROCESSING

| | |
|---|---|
| Generation | 7000 Series |
| Series | Ryzen 5 |
| Processor Brand | AMD |
| Processor Model | 7430U |
| Cores | 6 |
| Max Frequency | 4.3 GHz |
| Cache | 16 MB |
| Main Memory | 16 GB |
| HDD Storage | 1024 GB |

### DISPLAY

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

### AUDIO

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

### CONNECTIVITY

| | |
|---|---|
| USB 3.2 Gen 1 | 2 |
| USB 2.0 | 2 |
| 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 | 19 Volts |
| DC Current | 3 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 | 1.68kg, 1.68kg |

### ACCESSORIES

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

### OPERATING SYSTEM

| | |
|---|---|
| Operating System | Microsoft Windows 11 Professional |

# Thinvent Aero Mini PC

## Ordering Information

PRODUCT CODE

`Aero-r5_7-[RAM]-[SSD]-19_3-[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 | | **S32** = 32GB MLC | |
| | **S128** = 128GB | | **S256** = 256GB | |
| | **h1024** = 1TB HDD | | | |
| Wireless | **m** = Dual Band WiFi | | **X** = No WiFi | |
| OS | **DOS** = DOS | | **W_OS** = Without OS | |
| | **11V** = Windows 11 IoT Value | | **11P** = Windows 11 Pro | |
| | **11O** = 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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