



## Thinvent Aero Mini PC

### Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

### 8GB DDR4 RAM

### 512GB SSD

### No WiFi

### Windows 11 Professional

### Thinvent Keyboard and Mouse set

SKU: AERO-I3\_13-8-M512-12\_7-X-11O-KM



Meet the Aero Mini PC: big performance without the big tower.

#### A space-saving workhorse

The Thinvent Aero Mini PC is the unassuming powerhouse that tucks neatly behind your monitor, under your desk, or in the tightest of kiosk cabinets. Sidestep the clutter and cables of a traditional desktop and reclaim your workspace, while enjoying all the everyday computing muscle your team needs to fly through their day.

#### Business-ready from the moment it arrives

Slip the Aero out of the box, plug in the included keyboard and mouse, and you are ready for Windows 11 Professional within minutes. It is a complete package, so there is no extra kit to source and no hidden setup cost. Just switch it on and go.

#### Built for the jobs that never stop

Whether you are running a busy reception desk, a classroom, a retail check-out, or a demanding office environment, the Aero copes gracefully. The responsive processor handles spreadsheets, emails, web apps and video calls with ease, while the fast solid-state drive opens files and boots Windows in a heartbeat. With whisper-quiet running and low power draw, it is as friendly to your ears as it is to your energy bill.

#### Reliable and secure by design

Choose a dependable wired network connection rather than relying on flaky Wi-Fi - perfect for offices that demand rock-solid uptime. And with Windows 11 Professional, you get the security, encryption and remote management features that keep your data safe and your IT team happy.

#### The sensible upgrade

Why buy a bulky tower or pay a premium for a laptop you never move? The Aero gives you dependable desktop performance in a neat, sturdy steel-and-ABS case that just keeps going. Replace your ageing rigs with the Thinvent Aero Mini PC and enjoy a cleaner desk, a quieter room and a simpler life.



# Thinvent Aero Mini PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i3      |
| Processor Brand | Intel   |
| Processor Model | 1315U   |
| Cores           | 6       |
| Max Frequency   | 4.5 GHz |
| Cache           | 10 MB   |
| Main Memory     | 8 GB    |
| SSD Storage     | 512 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       | 2 |
| USB 2.0       | 2 |
| Front USB 2.0 | 4 |
| Front USB C   | 1 |

### NETWORKING

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

### POWER

|              |                                              |
|--------------|----------------------------------------------|
| DC Voltage   | 12 Volts                                     |
| DC Current   | 7 Amps                                       |
| Power Input  | 100~275 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 | 2.13kg, 2.13kg        |

### ACCESSORIES

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

### OPERATING SYSTEM

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

## Ordering Information

## PRODUCT CODE

Aero-i3\_13-[RAM]-[SSD]-12\_7-[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

m512 = 512GB

m2048 = 2TB

S128 = 128GB

m256 = 256GB

m1024 = 1TB

S32 = 32GB MLC

S256 = 256GB

## Wireless

m = Dual Band WiFi

X = No WiFi

## OS

DOS = DOS

11V = Windows 11 IoT Value

110 = Windows 11 Professional

U = Ubuntu Linux

W\_OS = Without OS

11P = Windows 11 Pro

Thinix = Thinix™ Embedded Linux

## Accessories

0 = None

MK = Mechanical Keyboard

KM = Keyboard and Mouse set

Mo = Wired Optical Scroll Mouse

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