



# Thinvent Aero Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 4GB DDR4 RAM

## 32GB SSD

## No WiFi

## Ubuntu Linux

SKU: AERO-I5\_13-4-M32-12\_5-X-U-0



### Unleash Mighty Performance in a Mini Footprint.

Experience robust computing power in a sleek, space-saving design with the Thinvent® Aero Mini PC. Engineered for efficiency and reliability, this mini marvel is perfect for business, education, or dedicated workstation needs.

#### Performance At Its Core

At its core lies the Intel® Core™ i5-1335U processor, boasting 10 cores and reaching speeds up to 4.6 GHz, coupled with 12 MB cache for seamless multitasking and rapid data processing. Paired with 8GB DDR4 RAM, you'll enjoy smooth application performance, while the 32GB MLC SSD ensures lightning-fast boot times and quick access to your essential files, offering superior durability over standard SSDs.

#### Operating System and Connectivity

**Pre-installed with Ubuntu Linux 24.04 LTS, the Aero Mini PC provides a secure, stable, and highly customizable open-source environment, ready for productivity right out of the box. Its dedicated Gigabit Ethernet connection offers unwavering network stability and speed, ideal for critical operations where reliability is paramount. Versatile connectivity includes a rich array of ports**

- HDMI: 1
- VGA: 1
- Speaker Out: 1
- Mic In: 1
- Front Speaker Out: 1
- Front Mic In: 1
- USB 3.2: 2
- USB 2.0: 2
- Front USB 2.0: 4
- Front USB C: 1
- Ethernet: 1000 Mbps

#### Design and Reliability

Housed in a durable, powder-coated steel and ABS plastic black chassis, measuring a mere 198mm x 187mm x 40mm, it fits unobtrusively into any setup. Its efficient 12V 7A adapter with a wide 100~275V AC input ensures stable power across various environments. Backed by BIS, RoHS, and ISO certifications, the Aero Mini PC delivers quality and peace of mind.



## Specifications

### PROCESSING

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Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	4 GB
SSD Storage	32 GB

### DISPLAY

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HDMI	1
VGA	1

### AUDIO

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Speaker Out	1
Mic In	1
Front Speaker Out	1
Front Mic In	1

### CONNECTIVITY

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USB 3.2	2
USB 2.0	2
Front USB 2.0	4
Front USB C	1

### NETWORKING

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Ethernet	1000 Mbps
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### POWER

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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

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

### PHYSICAL

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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	1.51kg, 1.51kg

### OPERATING SYSTEM

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Operating System	Ubuntu Linux 24.04 LTS
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## Ordering Information

PRODUCT CODE	
<b>Aero-i5_13-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b>	
<b>RAM</b>	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>64</b> = 64GB DDR4
<b>SSD</b>	<b>m128</b> = 128GB <b>m256</b> = 256GB <b>m32</b> = 32GB <b>m512</b> = 512GB <b>m1024</b> = 1TB <b>S32</b> = 32GB MLC <b>S128</b> = 128GB <b>S256</b> = 256GB
<b>Wireless</b>	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
<b>OS</b>	<b>DOS</b> = DOS <b>W_OS</b> = Without OS <b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro <b>Thinix</b> = Thinix™ Embedded Linux <b>U</b> = Ubuntu Linux
<b>Accessories</b>	<b>0</b> = None <b>KM</b> = Keyboard and Mouse set <b>MK</b> = Mechanical Keyboard <b>Mo</b> = Wired Optical Scroll Mouse

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