



# Thinvent Aero Mini PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 16GB DDR4 RAM

## 512GB SSD

## No WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set

SKU: AERO-I5\_13-16-M512-12\_5-X-11P-KM



Unleash powerful performance in the palm of your hand.

The Thinvent® Aero Mini PC redefines efficiency, delivering robust desktop-grade power in an incredibly compact form factor, perfect for any professional environment.

### Unmatched Performance

- Driven by an Intel® Core™ i5-1335U processor with 10 cores, clocking up to 4.6 GHz and boasting a 12 MB cache, experience lightning-fast responsiveness for demanding applications and seamless multitasking.
- 16GB DDR4 RAM ensures buttery-smooth operation even with multiple programs running simultaneously.
- A rapid 128GB SSD dramatically speeds up boot times and application loading, enhancing your overall productivity.
- Pre-installed Windows 11 Pro provides advanced security features and a modern, intuitive interface for peak efficiency.

### Seamless Connectivity & Versatility

- Connect dual displays with HDMI and VGA ports, creating an expansive and flexible workspace.

- A generous array of USB ports, including high-speed USB 3.2, USB 2.0, and a convenient Front USB-C, ensures you can connect all your essential peripherals with ease.
- Enjoy stable, high-speed networking with its 1000 Mbps Ethernet port for reliable wired connections.
- Comprehensive audio options with front and rear speaker/mic inputs.

### Compact, Durable & Ready

- Measuring just 198mm x 187mm x 40mm, this mini PC saves valuable desk space without compromising power.
- Its robust steel and ABS plastic housing, finished in sleek black, is built for durability and professional appeal.
- BIS, RoHS, and ISO certifications guarantee quality and reliability.
- Get started immediately with the included Thinvent® Keyboard and Mouse set.



## 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	16 GB
SSD Storage	512 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	2.03kg, 2.03kg

### ACCESSORIES

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Keyboard and Mouse	1
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### OPERATING SYSTEM

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Operating System	Microsoft Windows 11 Pro
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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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