



Thinvent Aero Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

2TB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: AERO-I5_13-16_16-M2048-12_7-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 × 187mm × 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.



Thinvent Aero Mini PC



Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	2048 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
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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
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

Aero-i5_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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