



Thinvent Aero Mini PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

32GB DDR4 RAM (2 x 16GB)

128GB SSD

Dual Band WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: AERO-R5_7-16_16-S128-19_3-M-W_OS-KM



Small size, serious performance.

Power your workspace without the bulk. The Thinvent Aero Mini PC puts the muscle of an AMD Ryzen 5 processor into a footprint that frees up your desk for what matters – your work, your creativity, your space.

Why choose the Aero Mini PC?

- Unlock smooth multitasking for everyday business apps, web browsing, and video calls. The six-core processor handles spreadsheets, presentations, and cloud tools without stuttering.
- Save energy and desk space. It sips power compared to a traditional tower, runs quietly, and sits neatly behind your monitor or under your desk.
- Connect effortlessly. Dual-band Wi-Fi keeps you online without cables, while multiple USB ports let you plug in your printer, scanner, and peripherals without hunting for adaptors.

- Ready for your workflow. Supplied without an operating system, you install precisely the software your team needs – no bloatware, no compromises.
- Built to last. A steel-and-ABS chassis with a powder-coated finish shrugs off the knocks of a busy office or home environment.

Ideal for reception desks, retail checkouts, homeworkers, and light industrial control – anywhere you need a dependable, compact computer that just gets on with the job. Comes complete with a Thinvent keyboard and mouse set, so you can start work straight away.

The Aero Mini PC: big performance in a tiny package, made for real work.



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	32 GB
SSD Storage	128 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
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OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

Aero-r5_7-[RAM]-[SSD]-19_3-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB)	32 = 32GB DDR4
SSD	m128 = 128GB m512 = 512GB S32 = 32GB MLC S256 = 256GB	m256 = 256GB m1024 = 1TB S128 = 128GB		
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS 11V = Windows 11 IoT Value Thinix = Thinix™ Embedded Linux	W_OS = Without OS 11P = Windows 11 Pro U = Ubuntu Linux		
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse		

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