



Thinvent Aero Mini PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

32GB DDR4 RAM

1TB SSD

Dual Band WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: AERO-R5_7-32-M1024-19_3-M-110-KM



Compact power for the modern workspace.

The Thinvent Aero Mini PC proves that great things really do come in small packages. Tucked discreetly on a desk or mounted behind a screen, this unassuming little powerhouse delivers the smooth, responsive performance you need to sail through daily tasks without the bulk of a traditional tower.

Why you'll love it

- Effortless multitasking that keeps up with your pace, from spreadsheets and presentations to browsing dozens of tabs without a stutter
- A snappy solid-state drive means Windows 11 Professional boots in seconds, so you spend less time waiting and more time doing
- Generous connectivity for all your peripherals, with plenty of USB ports front and back, plus HDMI and VGA for crisp, flexible display setups
- Reliable dual-band Wi-Fi keeps you connected whether you're in a busy office or a home study
- A rugged, powder-coated steel and ABS housing that shrugs off the bumps and knocks of daily life

Where it shines

- Perfect for small offices and front desks, giving your team dependable computing without eating into valuable workspace
- Ideal for retail counters, workshops, or any environment where space is at a premium
- A great choice for home offices, media centres, or as a quiet, unobtrusive second PC

Everything you need in the box

- The Aero Mini PC, ready to run
- A power adapter with a generous two-metre cable
- A matching Thinvent keyboard and mouse, so you can get started straight away

Backed by Thinvent's commitment to quality and certified for peace of mind, this mini PC is a smart, straightforward investment in dependable daily computing. Choose the Aero Mini PC and enjoy big performance without the big box.



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	1024 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	Microsoft Windows 11 Professional
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Ordering Information

PRODUCT CODE

Aero-r5_7-[RAM]-[SSD]-19_3-[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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