



Thinvent Aero Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

64GB DDR4 RAM (2 x 32GB)

2TB SSD

Dual Band WiFi

Windows 11 Pro

SKU: AERO-R5_75-32_32-M2048-19_3-M-11P-0



Big performance, tiny footprint.

Meet the Thinvent® Aero Mini PC, the compact desktop built around an AMD Ryzen™ 5 7530U processor. With six cores ready to respond the moment you need them, it keeps everyday work moving without taking over your desk.

Who it is for

- Offices that need dependable everyday computers without the clutter of a full tower.
- Retail and billing counters where space is tight and speed matters.
- Back-office teams running billing, inventory or spreadsheet-heavy work.
- Training rooms and kiosks needing a consistent, tidy setup.

Why choose the Aero

- Genuine AMD Ryzen™ 5 power in a chassis you can tuck beside a monitor or under a counter.

- Windows 11 Pro pre-installed, so you are productive from the first switch-on.
- Wired and wireless connectivity built in, with Gigabit Ethernet and dual band Wi-Fi.
- A generous spread of ports, including USB C and multiple audio connections, so peripherals plug in without adapters.
- Steel and ABS housing with a powder coated finish, built to sit quietly and look smart in customer-facing spaces.
- Certified to BIS, RoHS and ISO standards, giving you confidence in what you deploy.

If you want a small computer that handles real work, the Thinvent® Aero Mini PC is the sensible choice.



Thinvent Aero Mini PC



Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7530U
Cores	6
Max Frequency	4.5 GHz
Cache	16 MB
Main Memory	64 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 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	1.16kg, 1.16kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE

Aero-r5_75-[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 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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