



Thinvent Aero Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

8GB DDR4 RAM

32GB MLC SSD

Dual Band WiFi

Windows 11 Pro

SKU: AERO-R5_75-8-S32-19_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	8 GB
SSD Storage	32 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**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 Mousewww.thinvent.insales@thinvent.in

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