



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

No WiFi

Windows 11 Pro

SKU: AERO-R5_75-8-S32-19_3-X-11P-0



Big performance, small footprint.

Meet the Thinvent Aero Mini PC, a compact desktop built around an AMD Ryzen 5 7530U processor. With six cores and speeds up to 4.5 GHz, it handles everyday business workloads with ease, from spreadsheets and billing software to browsing and email.

Who is it for

- Offices that need dependable desktop computers without bulky towers
- Retail counters and billing desks where space is tight
- Back-office teams running standard Windows business applications
- Anyone who wants a tidy, low-clutter workstation setup

Why choose the Aero

- The Ryzen 5 7530U gives you responsive everyday performance for multitasking across common business apps

- Windows 11 Pro comes ready to deploy, so your team can get to work quickly
- A wide spread of ports, including HDMI, VGA, USB C, USB 3.2 and USB 2.0, makes it easy to connect monitors, printers, scanners and peripherals
- Gigabit Ethernet keeps your connection to office networks and shared resources reliable
- Its compact steel and ABS housing fits neatly on a desk or counter, freeing up valuable workspace
- Certified to BIS, RoHS and ISO standards, giving you confidence in its quality and compliance

The Thinvent Aero Mini PC is a practical choice for organisations that want capable, space-saving desktops for everyday work.



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
----------	-----------

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
------------------	--------------------------

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 Mouse

www.thinvent.insales@thinvent.in

+91-11-430-77467

 +91-99903-44251

R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

