



Thinvent Aero Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Windows 11 Professional

SKU: AERO-R5_75-16_16-M512-19_3-X-11O-0



Big performance, small footprint.

Meet the Thinvent Aero Mini PC, powered by an AMD Ryzen 5 7530U processor. It brings six cores and speeds of up to 4.5 GHz to your desk, so everyday work feels quick and responsive. Whether you are running a billing counter, a front-desk terminal, a classroom station or a small office workstation, this machine keeps up without taking over your space.

Why the Aero makes sense for your business

- It handles real work: spreadsheets, billing software, browsing, video calls and point-of-sale applications all run smoothly on the Ryzen 5 platform.
- It fits where space is tight: at just 198mm × 187mm × 40mm, it sits neatly on or under a counter, in a kiosk or on a shelf.

- It is ready out of the box: Windows 11 Professional is preinstalled, so you can deploy it straight into your workflow.
- It connects to what you already own: HDMI and VGA outputs, six USB ports, USB C, gigabit Ethernet and front audio jacks cover monitors, printers, scanners and headsets.
- It is built for Indian conditions: certified to BIS, RoHS and ISO standards, with a powder-coated steel and ABS housing that stands up to daily use.
- It is easy to power: a 12V 5A adapter with a 2 metre cable gives you flexible placement.

If you want dependable computing that disappears into the background and lets your team get on with the job, 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	32 GB
SSD Storage	512 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
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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 Professional
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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 Mouse

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