



Thinvent Aero Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

32GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: AERO-I5_12-32-M256-12_5-M-11O-KM



Compact by design, colossal by character – the Thinvent Aero Mini PC transforms any desk into a powerful workspace.

Space is precious, and this little marvel respects every centimetre. Tuck it behind a monitor, mount it under a desk, or stand it neatly beside the keyboard. You get a full Windows experience without the tower cluttering your view.

Why choose the Aero Mini PC

- It delivers smooth, responsive performance for daily business tasks, from spreadsheets and presentations to video calls and web research, all powered by a modern Intel Core processor.
- It comes ready to work straight out of the box with Windows 11 Professional, a quality keyboard and mouse, and dual-band Wi-Fi, so you can connect quickly without fiddly setup.
- Its robust steel and ABS housing with a powder-coated finish shrugs off the bumps and knocks of a busy office, and it runs quietly and coolly alongside you.

- A full set of ports lets you hook up a monitor, projector, speaker, microphone and USB devices at the front and rear, making it easy to adapt to meeting rooms, reception desks, classrooms or home offices.
- Because it draws power from a compact external adapter, it stays cool internally and sips electricity, saving you money over the long run.

Whether you are equipping a hot-desking area, kitting out a training suite, or simply reclaiming your desk from a bulky tower, the Aero Mini PC gives you a tidy, dependable and genuinely enjoyable computing experience. Backed by Thinvent's industrial-grade build quality, it is the sensible choice for businesses that want performance without the footprint.

Make the smart move. Keep your desk clear, your workflow sharp and your IT simple.



Thinvent Aero Mini PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	256 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	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	12 Volts
DC Current	5 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	2.14kg, 2.14kg

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-i5_12-[RAM]-[SSD]-12_7-[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

