



Thinvent Aero Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

4GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: AERO-I5_12-4-M512-12_7-X-11O-KM



Powerful computing that fits neatly into any workspace, the Aero Mini PC keeps your business moving without the bulk.

Designed for the demands of everyday professional life

- Handles multiple tasks at once with effortless ease, from spreadsheets to video calls
- Boots up quickly and responds promptly, so you spend less time waiting and more time doing
- Runs quietly and stays cool, making it an unobtrusive companion for busy offices and shops

Built to last in demanding environments

- A sturdy steel and plastic housing protects the hardware through long working days
- Powder-coated finish withstands the knocks and scrapes of real-world use
- Compact dimensions let you tuck it behind a screen or under a desk, freeing up valuable space

Ready to work wherever you need it

- Suits front-of-house systems, reception desks, point-of-sale stations and back-office workstations

- Connects easily to standard monitors and peripherals, giving you a simple setup without fuss
- Comes with a full keyboard and mouse, so you have everything you need from the moment it arrives

A reliable foundation for your operations

- Runs Windows 11 Professional, enabling secure, manageable and productive computing
- Offers multiple USB ports and networking options for smooth connectivity to your devices
- Designed and constructed with quality in mind, giving you confidence in day-to-day performance

Whether you are outfitting a new office, upgrading an existing setup, or building a dependable workstation, the Aero Mini PC delivers solid, space-saving power that works as hard as you do. Choose it for simplicity, durability, and the peace of mind that comes from a brand that understands real working environments.



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	4 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	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	12 Volts
DC Current	7 Amps
Power Input	100~275 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	2.23kg, 2.23kg

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

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