



Thinvent Aero Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

16GB DDR4 RAM

32GB MLC SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: [AERO-I5_14-16-S32-12_7-X-11O-KM](#)



Compact power, serious performance — the Aero Mini PC keeps your business moving.

The Thinvent Aero Mini PC is the quiet workhorse your desktop has been waiting for. Tucked neatly beside a monitor or mounted out of sight, it delivers the kind of responsive, everyday computing that lets you power through spreadsheets, web apps, bookings and customer enquiries without the bulk or fan noise of a traditional tower.

Why choose the Aero?

- Save valuable desk space with a slim, powder-coated steel body that shrugs off the bumps of a busy office, shop floor or reception desk
- Enjoy snappy multitasking with a modern Intel Core processor that handles multiple windows and everyday programs with ease
- Start up and load applications quickly thanks to fast solid-state storage, so you spend less time waiting and more time working
- Connect legacy equipment alongside modern displays with a versatile set of ports, ideal for retail tills, digital signage and light industrial setups

- Run Windows 11 Professional out of the box, giving you the security, management tools and familiar interface your team needs

Ready when you are

- Comes complete with a Thinvent keyboard and mouse, so you can set up and start working straight away
- Reliable 24/7 operation in environments where a standard PC might struggle — from dusty back offices to sweltering stockrooms
- Backed by ISO, RoHS and BIS certifications, ensuring quality and peace of mind

Whether you're upgrading an ageing desktop, fitting out a new point-of-sale system, or deploying dependable computers across multiple sites, the Aero Mini PC delivers everything you need in a compact, sturdy package. No clutter. No fuss. Just solid, professional performance that keeps your business running smoothly.

Make the smart, space-saving choice today.



Thinvent Aero Mini PC



Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	32 GB

DISPLAY

HDMI	2
VGA	1

AUDIO

Speaker Out	1
Mic In	1
Front Speaker Out	1
Front Mic In	1

CONNECTIVITY

USB 3.0	2
USB 2.0	2
Front USB 2.0	4
Front USB C	1

NETWORKING

Ethernet	1000 Mbps
----------	-----------

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	1.84kg, 1.84kg

ACCESSORIES

Keyboard and Mouse	1
--------------------	---

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional
------------------	-----------------------------------

Ordering Information

PRODUCT CODE

Aero-i5_14-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
SSD	m128 = 128GB	m256 = 256GB	m1024 = 1TB	
	m512 = 512GB	S32 = 32GB MLC	S256 = 256GB	
	m2048 = 2TB			
	S128 = 128GB			
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS	W_OS = Without OS		
	11V = Windows 11 IoT Value	11P = Windows 11 Pro		
	110 = Windows 11 Professional	Thinix = Thinix™ Embedded Linux		
	U = Ubuntu Linux			
Accessories	0 = None	KM = Keyboard and Mouse set		
	MK = Mechanical Keyboard	Mo = Wired Optical Scroll Mouse		

www.thinvent.in

sales@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

