



Thinvent Aero Mini PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

16GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: AERO-I3_13-16-M2048-12_7-X-11O-KM



Meet the Aero Mini PC: big performance without the big tower.

A space-saving workhorse

The Thinvent Aero Mini PC is the unassuming powerhouse that tucks neatly behind your monitor, under your desk, or in the tightest of kiosk cabinets. Sidestep the clutter and cables of a traditional desktop and reclaim your workspace, while enjoying all the everyday computing muscle your team needs to fly through their day.

Business-ready from the moment it arrives

Slip the Aero out of the box, plug in the included keyboard and mouse, and you are ready for Windows 11 Professional within minutes. It is a complete package, so there is no extra kit to source and no hidden setup cost. Just switch it on and go.

Built for the jobs that never stop

Whether you are running a busy reception desk, a classroom, a retail check-out, or a demanding office environment, the Aero copes gracefully. The responsive processor handles spreadsheets, emails, web apps and video calls with ease, while the fast solid-state drive opens files and boots Windows in a heartbeat. With whisper-quiet running and low power draw, it is as friendly to your ears as it is to your energy bill.

Reliable and secure by design

Choose a dependable wired network connection rather than relying on flaky Wi-Fi - perfect for offices that demand rock-solid uptime. And with Windows 11 Professional, you get the security, encryption and remote management features that keep your data safe and your IT team happy.

The sensible upgrade

Why buy a bulky tower or pay a premium for a laptop you never move? The Aero gives you dependable desktop performance in a neat, sturdy steel-and-ABS case that just keeps going. Replace your ageing rigs with the Thinvent Aero Mini PC and enjoy a cleaner desk, a quieter room and a simpler life.



Thinvent Aero Mini PC



Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	16 GB
SSD Storage	2048 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	2.13kg, 2.13kg

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-i3_13-[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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