



Thinvent Aero Mini PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

4GB DDR4 RAM

256GB SSD

No WiFi

Windows 11 Professional

SKU: AERO-I3_13-4-S256-12_7-X-11O-0



Unleash Precision, Anywhere

Experience desktop-grade power in a footprint that redefines compact. The Aero Mini PC is engineered to seamlessly integrate into your demanding operational environments, delivering consistent, reliable performance that keeps your business moving forward. It's the smart choice for those who demand unwavering efficiency without compromising on space.

Unlock Your Operational Potential

Imagine a workspace free from the clutter of bulky machines, yet brimming with the power to tackle your most critical tasks. This PC is your answer for streamlined control rooms, efficient point-of-sale systems, and intelligent digital signage. It's designed to be the silent, robust backbone of your operations, ensuring you're always in command.

Embrace Uninterrupted Productivity

Built with resilience in mind, the Aero Mini PC is ready to endure the challenges of your operational setting. Trust it to maintain peak performance, day in and day out, allowing you to focus on what truly matters: driving your business forward.

Discover the Thinvent Advantage

Choose a computing solution that prioritises your success. The Aero Mini PC offers a tangible upgrade in operational efficiency and a commitment to enduring quality. Invest in technology that works as hard as you do.



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	4 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
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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	1.61kg, 1.61kg

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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