Thinvent Aero Mini PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

16GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: AERO-I5_14-16-S256-12_7-M-11O-KM



Compact yet mighty – the Aero Mini PC delivers desktop-class performance without the desktop bulk.

Why you'll love it:

- Command everyday business tasks with effortless speed, thanks to the latest Intel Core i5 processor
- Glide through spreadsheets, presentations and web apps without the wait
- Boot up and resume in seconds on Windows 11 Professional
- Enjoy a tidy, clutter-free workspace that frees your desk for what matters

Made for real working life:

- Finished in a tough, powder-coated steel and ABS housing that shrugs off knocks and scuffs
- Runs cool and quiet, so it sits happily beside you from morning to night
- Comes complete with a matching Thinvent keyboard and mouse – everything you need, out of the box

Where it shines:

- Perfect for front-of-house setups in retail and hospitality, where space is tight and first impressions count
- A dependable workhorse for home offices, study hubs and shared workspaces
- Handy for reception desks, meeting rooms and educational settings that demand reliable, low-maintenance computing
- Connect dual HDMI displays and a legacy VGA screen for superb multitasking across three monitors – ideal for finance, design and data-heavy roles

Why choose Thinvent:

- Backed by certifications to BIS, RoHS and ISO standards, giving you genuine peace of mind
- Built for always-on dependability, with a robust power supply and efficient internals that keep energy costs down
- Backed by a brand that understands industrial and professional computing – this is a machine you can simply plug in and trust

Give your team the freedom to work anywhere, without compromise. The Aero Mini PC is the neat, powerful and reassuringly solid choice for modern British business.











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	256 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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

Thinvent Aero Mini PC

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 **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 **11O** = Windows 11 Professional **U** = Ubuntu Linux		**W_OS** = Without OS **11P** = Windows 11 Pro **Thinux** = Thinux™ Embedded Linux	
Accessories	**0** = None **MK** = Mechanical Keyboard		**KM** = Keyboard and Mouse set **Mo** = Wired Optical Scroll Mouse	

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