Thinvent Aero Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

16GB DDR4 RAM (2 x 8GB)

2TB SSD

Dual Band WiFi

Windows 11 Professional

SKU: AERO-R5_75-8_8-M2048-19_3-M-11O-0

Big performance, tiny footprint: meet the Thinvent® Aero Mini PC.

Your desk deserves better than a bulky tower that hogs space and attention. The Aero Mini PC slips neatly into your workspace while delivering the everyday speed you need to get things done.

Why you will love it

- Powered by an AMD Ryzen™ 5 7530U processor with six cores, it stays quick and responsive through busy multitasking, spreadsheets, browsing and video calls.
- Windows 11 Professional comes ready to go, so you can set up and start working without delay.
- Dual band WiFi and Gigabit Ethernet keep you connected whether you prefer wireless freedom or a wired link.
- A generous spread of USB, HDMI, VGA and audio ports means your monitor, headset, printer and peripherals all have a home.
- The compact steel and ABS housing looks smart on any desk and fits into tight spaces where a full tower simply will not.

Who it is for

- Home and office users who want a tidy, capable daily computer.
- Retail counters, reception desks and kiosks where space is at a premium.
- Small businesses rolling out dependable workstations across a team.

With BIS, RoHS and ISO certifications behind it, the Aero Mini PC is built to be a sensible, long term choice. Upgrade your setup with a machine that works hard and takes up hardly any room.

Thinvent Aero Mini PC

Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7530U
Cores	6
Max Frequency	4.5 GHz
Cache	16 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 Gen 1	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	19 Volts
DC Current	3 Amps
Power Input	100~240 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	1.16kg, 1.16kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional

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Ordering Information

PRODUCT CODE

`Aero-r5_75-[RAM]-[SSD]-19_3-[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		**m256** = 256GB	
	m512 = 512GB		**m1024** = 1TB	
	m2048 = 2TB		**S32** = 32GB MLC	
	S128 = 128GB		**S256** = 256GB	
Wireless	**m** = Dual Band WiFi		**X** = No WiFi	
OS	**DOS** = DOS		**W_OS** = Without OS	
	11V = Windows 11 IoT Value		**11P** = Windows 11 Pro	
	11O = Windows 11 Professional		**Thinux** = Thinux™ Embedded Linux	
	U = Ubuntu Linux			
Accessories	**0** = None		**KM** = Keyboard and Mouse set	
	MK = Mechanical Keyboard		**Mo** = Wired Optical Scroll Mouse	

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