Thinvent Aero Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

4GB DDR4 RAM

1TB HDD

No WiFi

Without OS

SKU: AERO-R5_75-4-H1024-19_3-X-W_OS-0



Big performance in a small, dependable package.

The Thinvent® Aero Mini PC brings AMD Ryzen™ 5 7530U power to your desk, your counter, or your shop floor. With six cores and speeds up to 4.5 GHz, it handles everyday business software, billing, browsing, and multitasking without making you wait.

Why the Aero deserves a place in your setup

- It fits where space is tight. The compact steel and ABS housing slips neatly onto a shelf, under a counter, or beside a screen, leaving your workspace clear.
- It is built for real working environments. Powder coated and certified to BIS, RoHS, and ISO standards, it is made to keep going in demanding settings.
- It boots your way. Shipped without an operating system, it is ready for the OS and software your business already uses, with no unwanted extras.
- It connects to what you already own. HDMI and VGA outputs, a full set of audio jacks, six USB ports including front USB 2.0 and USB C, and gigabit Ethernet mean monitors, printers, scanners, and payment devices all have a home.
- It is quick to set up and easy to live with. A 12V 5A adapter and a two metre cable give you flexibility in where you place it.

Whether you are equipping a billing counter, a CCTV room, a classroom, or a small office, the Aero Mini PC delivers reliable AMD performance in a tidy, practical package.

Choose Thinvent® Aero. Small footprint, serious capability.









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	4 GB
HDD Storage	1024 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

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	Without OS

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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	
	h1024 = 1TB HDD			
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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