



Thinvent Aero Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Without OS

Thinvent Keyboard and Mouse set

SKU: AERO-I5_13-16_16-M512-12_7-X-W_OS-KM



Unleash Your Productivity: The Powerhouse Mini PC That Fits Anywhere.

Introducing the Thinvent® Aero Mini PC, a compact titan engineered for seamless performance and space-saving efficiency. Powered by the cutting-edge Intel® Core™ i5-1335U processor, featuring a potent 10-core design reaching up to 4.6 GHz with a 12 MB cache, this mini PC delivers responsive multitasking and swift application loading.

Experience swift data access and ample storage with a rapid 1TB SSD, ensuring your files and programs are always at your fingertips. The included Thinvent® keyboard and mouse set provides immediate plug-and-play convenience, allowing you to get started right away.

Connectivity is robust, with a comprehensive array of ports including HDMI and VGA for versatile display options, multiple USB 3.2 and USB 2.0 ports for all your peripherals, and a front USB C port for modern device compatibility. Enjoy lightning-fast network speeds with a 1000 Mbps Ethernet connection.

Designed for longevity and durability, its steel and ABS plastic housing in a sleek black finish complements any workspace. Operate with confidence within its specified temperature and humidity ranges. This package provides the essential computing power without an operating system, giving you the freedom to customize your digital environment.

Key Specifications

- Processor: Intel® Core™ i5-1335U (10 Cores, up to 4.6 GHz, 12 MB Cache)
- RAM: 4GB DDR4
- Storage: 1TB SSD
- Ports: 1x HDMI, 1x VGA, 1x Speaker Out, 1x Mic In, 1x Front Speaker Out, 1x Front Mic In, 2x USB 3.2, 2x USB 2.0, 4x Front USB 2.0, 1x Front USB C
- Network: 1000 Mbps Ethernet
- Power: 12V 7A Adapter (100~275V AC input)
- Dimensions: 198mm × 187mm × 40mm
- Included: Thinvent® Keyboard and Mouse set
- Operating System: Without OS
- Certifications: BIS, RoHS, ISO



Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	512 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	Without OS
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Ordering Information

PRODUCT CODE

Aero-i5_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		m256 = 256GB	
	m512 = 512GB		m1024 = 1TB	
	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	
	Thinix = Thinix™ 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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