



Thinvent Aero Mini PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM

128GB SSD

Dual Band WiFi

Windows 11 Pro

SKU: AERO-I5_13-64-M128-12_5-M-11P-0



Experience Mighty Performance in a Miniature Package.

Unleash the power of the Thinvent® Aero Mini PC, engineered for efficiency and performance in an ultra-compact design. Powered by the Intel® Core™ i5-1335U processor, featuring 10 cores and clocking up to 4.6 GHz with a 12 MB cache, this mini PC effortlessly handles demanding tasks and ensures a lag-free experience.

Seamless Multitasking & Blazing Speed

- Enjoy smooth operations with 16GB DDR4 RAM, perfect for intensive applications.
- Boot up instantly and load applications in a flash thanks to the 128GB SSD.
- Work securely and productively with pre-installed Windows 11 Pro, offering advanced features and robust security.

Extensive Connectivity & Versatility

- Connect multiple displays with 1 HDMI and 1 VGA port for enhanced productivity.

- Access a total of 8 USB ports, including 2 high-speed USB 3.2, 6 USB 2.0 (4 conveniently located on the front), and a versatile front USB C port for all your peripherals.
- Experience ultra-fast networking with 1000 Mbps Ethernet and dual-band Wi-Fi 5 (802.11ac) for reliable wireless connectivity.
- Integrated audio with front and rear speaker out/mic in ensures comprehensive multimedia support.

Compact Design, Robust Build

- Measuring just 198mm x 187mm x 40mm, it fits seamlessly into any workspace, from offices to home setups.
- Constructed from durable steel and ABS plastic with a sleek, powder-coated black finish for lasting reliability.
- Certified by BIS, RoHS, and ISO, guaranteeing quality and safety standards.

The Thinvent® Aero Mini PC is your ideal solution for professional productivity, home office efficiency, and versatile computing, delivering powerful performance without compromise.



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 13th |
| Series | i5 |
| Processor Brand | Intel |
| Processor Model | 1335U |
| Cores | 10 |
| Max Frequency | 4.6 GHz |
| Cache | 12 MB |
| Main Memory | 64 GB |
| SSD Storage | 128 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 |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

POWER

| | |
|--------------|--|
| DC Voltage | 12 Volts |
| DC Current | 5 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 | 1.51kg, 1.51kg |

OPERATING SYSTEM

| | |
|------------------|--------------------------|
| Operating System | Microsoft Windows 11 Pro |
|------------------|--------------------------|

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 |
| | 64 = 64GB DDR4 | | | |
| SSD | m128 = 128GB | | m256 = 256GB | |
| | m32 = 32GB | | 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 | |

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

 +91-99903-44251

R&D and Manufacturing

#11 Sports Complex
Salvador Do Mundo
North Goa - 403101, India

Sales

UGF-10-A Omaxe Gurgaon Mall
Sector 49, Sohna Road
Gurgaon - 122018, India

