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ZEBRONICS ZEB - ARGO (BLACK)

ZEBRONICS Argo Cube Form Factor Gaming Cabinet User Manual

Model: **ZEB - ARGO (BLACK)** | Brand: **ZEBRONICS**

INTRODUCTION

The ZEBRONICS Argo Cube Form Factor Gaming Cabinet is designed to house your computer components, offering a compact and visually appealing solution for gaming setups. It features a cube form factor with tempered glass panels, pre-installed ARGB fans, and support for various cooling and connectivity options. This manual provides essential information for the proper setup, operation, and maintenance of your gaming cabinet.



Figure 1: ZEBRONICS Argo Cube Gaming Cabinet, showcasing its cube form factor and illuminated ARGB fans.

SETUP AND INSTALLATION

Follow these steps for the correct installation of your components within the ZEB-Argo cabinet.

1. Motherboard Installation

The ZEB-Argo cabinet supports Micro ATX and ITX motherboards. Carefully align your motherboard with the standoffs inside the chassis and secure it with screws.

Supports **EATX/ATX/mATX** motherboards

ARGB cooling fans with motherboard sync support



Figure 2: Diagram illustrating motherboard compatibility (Micro ATX, ITX) and ARGB fan sync support.

2. Cooling System Setup

The cabinet comes with three pre-installed 120mm inner glow ARGB LED cooling fans: one on the rear and two on the side. Additional 120mm cooling fans can be added at the top (2x) and bottom (2x) for enhanced airflow.

- **Pre-installed Fans:** 1x 120mm ARGB fan (Rear), 2x 120mm ARGB fans (Side panels).
- **AIO Cooler Support:** The chassis supports AIO coolers, with a 120mm option on the rear and a 240mm option on the top.

**Pre-installed - 1 x 120mm ARGB fan (Rear) |
2 x 120mm ARGB fans (Side panels)**

Additionally, a 240mm AIO cooler can be mounted on the panel's top, and a 120mm AIO cooler on the rear



Figure 3: Overview of pre-installed fans and locations for additional AIO cooler mounting.



Figure 4: Diagram detailing AIO cooler support locations (120mm rear, 240mm top).

3. Component Dimensions and Clearance

- **VGA Card:** Supports cards up to 330mm in length.
- **CPU Cooler:** Accommodates coolers up to 160mm in height.
- **Power Supply:** The power supply unit (PSU) is installed at the bottom of the chassis.

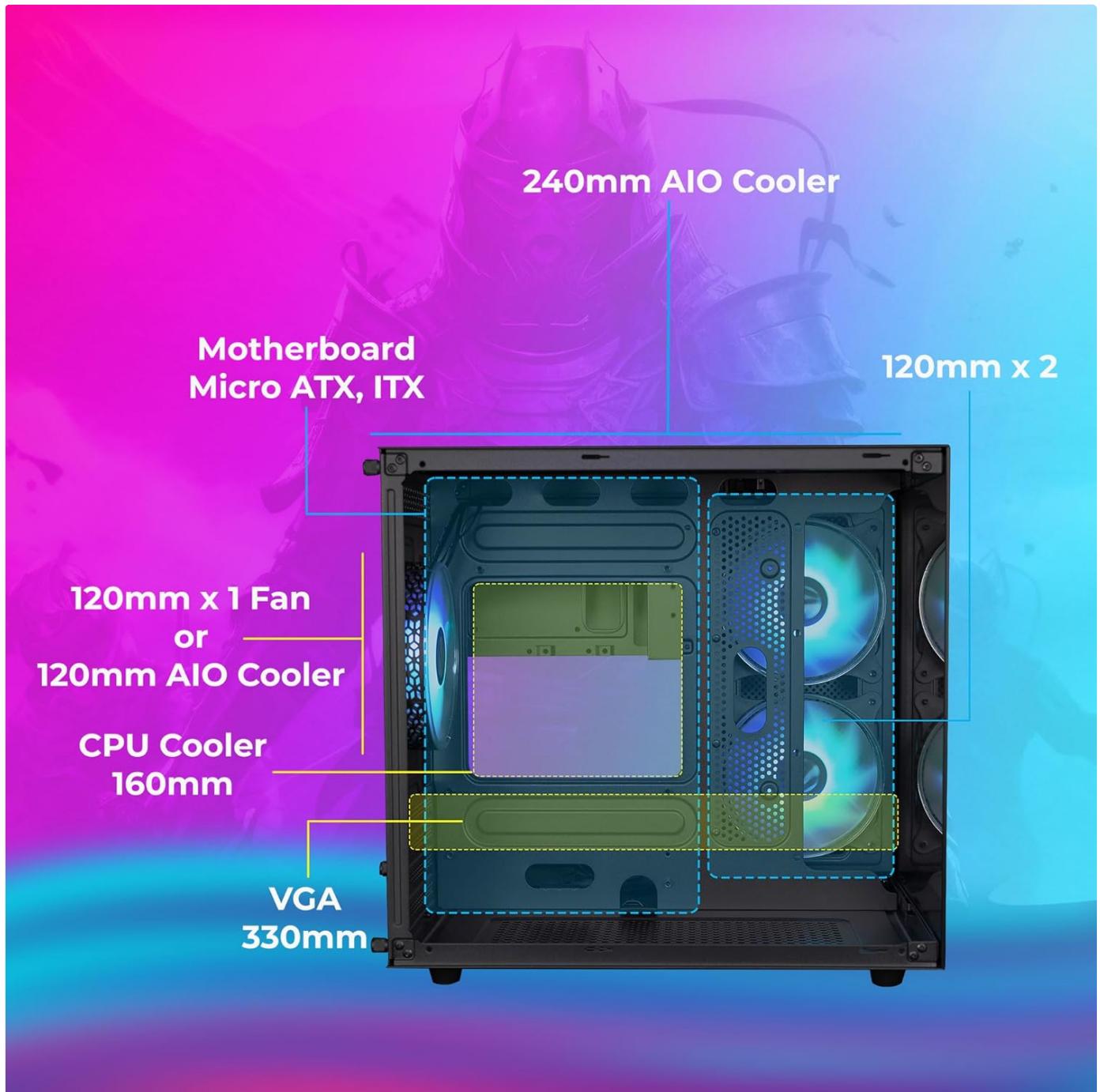


Figure 5: Visual guide to maximum supported dimensions for VGA cards, CPU coolers, and fan/AIO placements.

4. Storage Drive Installation

The ZEB-Argo cabinet provides mounting points for storage drives:

- 1x HDD (Hard Disk Drive) mounting point.
- 3x SSD (Solid State Drive) mounting points.

Tempered glass front & side panel

Optimized design for airflow

Heavy duty structure

Inner glow RGB LED

Cube form factor

Bottom PSU



Figure 6: Internal view showing designated areas for 1x HDD and 3x SSD installations.

5. Front Panel Connectivity

The front panel offers convenient access to various ports and controls:

- 1x USB 3.0 Port
- 1x USB Port (Standard)
- 1x Type-C Port
- 1x 3.5mm Microphone Port
- 1x 3.5mm Headphone Port
- LED Control Switch (for ARGB fan modes)
- Power Button

The chassis also includes 7 expansion slots at the back panel for add-on cards.

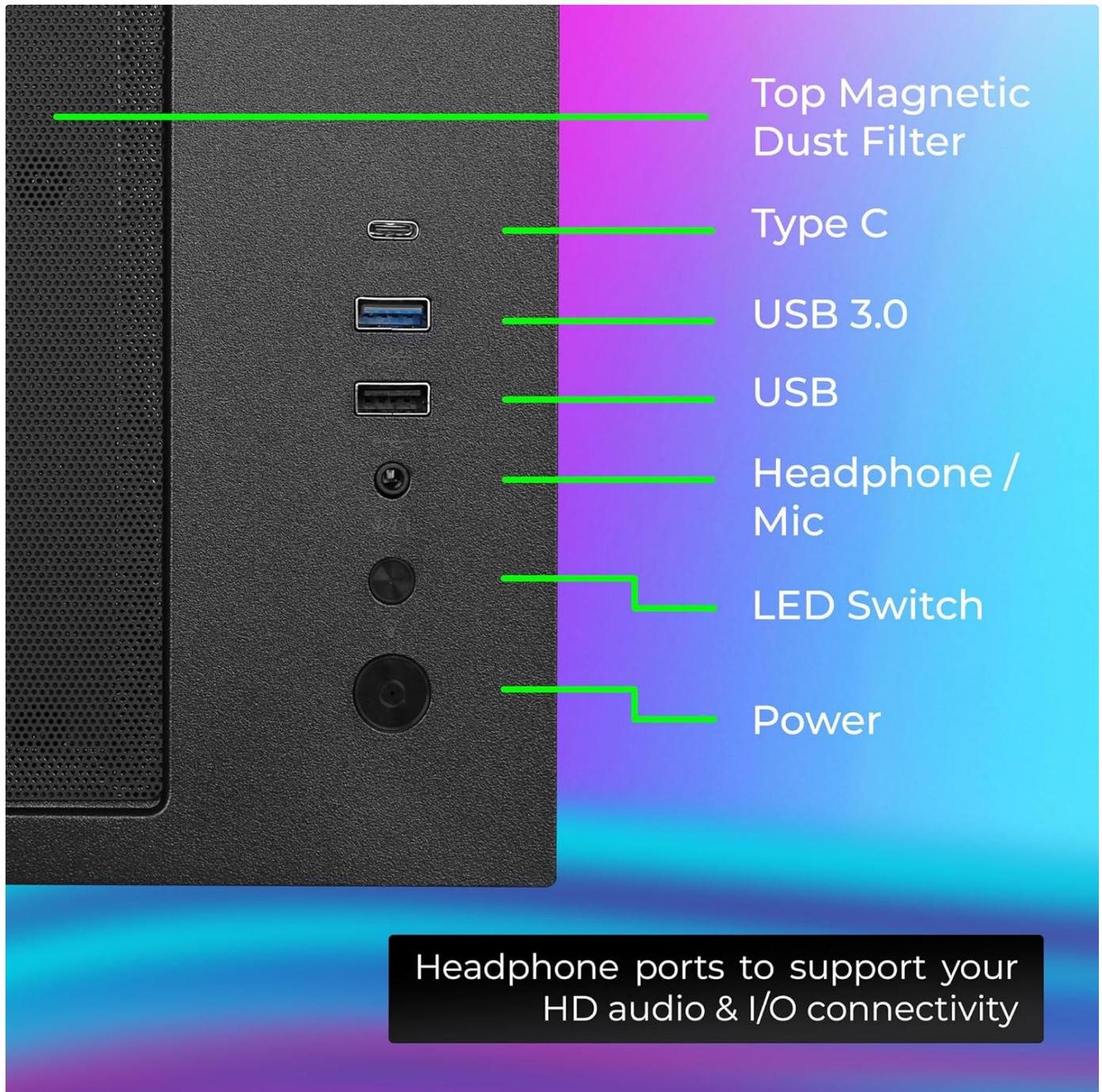


Figure 7: Close-up view of the front panel, highlighting the Type-C, USB 3.0, standard USB, headphone/mic jacks, LED switch, and power button.

6. Cable Management

The ZEB-Argo chassis is designed with cable management features to help organize cluttered cables, ensuring optimal airflow and a clean internal appearance. Utilize the provided routing channels and tie-down points behind the motherboard tray.

OPERATING INSTRUCTIONS

Once all components are installed and connected, you can power on your system.

- **Power On:** Press the power button located on the front panel to start your computer.
- **LED Control:** Use the dedicated LED control switch on the front panel to cycle through various ARGB lighting modes for the pre-installed fans.
- **Motherboard ARGB Sync:** If your motherboard supports ARGB synchronization, you can connect the cabinet's ARGB lighting to your motherboard's header for unified lighting control via motherboard software. Refer to your

motherboard manual for specific instructions.

MAINTENANCE

Regular maintenance helps ensure optimal performance and longevity of your gaming cabinet.

- Dust Filters:** The top of the chassis is fitted with magnetic dust filters. Regularly remove and clean these filters to prevent dust accumulation inside the cabinet, which can impede airflow and component cooling.
- General Cleaning:** Use a soft, dry cloth to wipe down the exterior surfaces, including the tempered glass panels. For stubborn smudges on glass, a mild glass cleaner can be used sparingly on the cloth, not directly on the panel.
- Internal Dust Removal:** Periodically use compressed air to clear dust from internal components and fan blades. Ensure the system is powered off and unplugged before performing internal cleaning.

TROUBLESHOOTING

This section addresses common issues you might encounter.

Problem	Possible Cause	Solution
Fans not lighting up or dim ARGB	Loose ARGB connections; incorrect fan daisy-chaining; faulty fan.	<ul style="list-style-type: none">Ensure all ARGB cables are securely connected to the fan controller or motherboard header.Verify that fans are correctly daisy-chained if applicable (e.g., side fan as master).Test individual fans if possible. Contact support if a fan is faulty.
Front panel USB/audio ports not working	Internal cables not connected to motherboard; incorrect driver.	<ul style="list-style-type: none">Check that the USB 3.0, USB 2.0, Type-C, and audio headers from the front panel are securely connected to the corresponding pins on your motherboard.Install or update motherboard chipset and audio drivers.
System overheating	Poor airflow; dust accumulation; insufficient cooling.	<ul style="list-style-type: none">Ensure all fans are spinning correctly and oriented for optimal airflow (intake/exhaust).Clean dust filters and internal components regularly.Verify CPU cooler and GPU cooling solutions are properly installed.

SPECIFICATIONS

Feature	Detail
Brand	ZEBRONICS
Model Name	ZEB - ARGO (BLACK)
Form Factor	Cube
Motherboard Compatibility	Micro ATX, ITX

Feature	Detail
Material	Tempered Glass (Front & Side Panel)
Pre-installed Fans	3 x 120mm ARGB LED (1 Rear, 2 Side)
Additional Fan Support	2 x 120mm (Top), 2 x 120mm (Bottom)
AIO Cooler Support	120mm (Rear), 240mm (Top)
Max VGA Card Length	330mm
Max CPU Cooler Height	160mm
PSU Mounting	Bottom
Expansion Slots	7
Front I/O Ports	1x USB 3.0, 1x USB, 1x Type-C, 1x 3.5mm Mic, 1x 3.5mm Headphone
Dimensions (LxWxH)	29 x 45 x 54.4 cm
Item Weight	4.3 kg
Dust Filter	Magnetic (Top)

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official ZEBRONICS website or contact their customer service directly. The product comes with a standard warranty as per regional regulations. Keep your purchase receipt for warranty claims.

- **Manufacturer:** Zebronics India Private Limited
- **Manufacturer Address:** 13/7, Smith Road, Royapettah CHENNAI-600002
- **Warranty Policy:** Refer to the [product page](#) or official ZEBRONICS channels for detailed warranty terms.

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