

## GAMDIAS GD-ARGUS E4 Elite

# GAMDIAS ARGUS E4 Elite ATX Mid Tower Gaming PC Case User Manual

Model: GD-ARGUS E4 Elite

## 1. INTRODUCTION

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This manual provides essential information for the proper installation, operation, and maintenance of your GAMDIAS ARGUS E4 Elite ATX Mid Tower Gaming PC Case. Please read this manual thoroughly before proceeding with installation to ensure correct assembly and to maximize the lifespan of your product.



Figure 1: Front view of the GAMDIAS ARGUS E4 Elite PC Case.

## 2. SETUP AND INSTALLATION

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### 2.1 Unpacking and Inspection

Carefully remove the PC case from its packaging. Inspect the case for any signs of damage during transit. The tempered glass side panel is fragile; handle it with care. It is recommended to lay the case flat on a stable surface

before removing the side panel.

## 2.2 Component Compatibility and Dimensions

The ARGUS E4 Elite supports various components. Refer to the following specifications for compatibility:

- **Motherboard Support:** ATX, Micro-ATX, Mini-ITX
- **GPU Length:** Up to 340mm
- **CPU Cooler Height:** Up to 190mm
- **Liquid Cooling Radiator (Top):** Up to 240mm
- **Liquid Cooling Radiator (Rear):** 120mm or 140mm
- **Fan Support (Top):** 2 x 120mm or 2 x 140mm
- **Fan Support (Front):** 3 x 120mm or 2 x 140mm
- **Fan Support (Rear):** 1 x 120mm or 1 x 140mm



Figure 2: Interior dimensions and component support for the PC case.

# Ultimate Fan & Cooling

Designed for multiple fan and radiator sizes.



Figure 3: Fan and radiator mounting options within the case.

## 2.3 Front Panel I/O Connections

The top panel of the case features convenient input/output ports and controls:

- 1 x USB 3.0 Port
- 2 x USB 2.0 Ports
- 1 x Microphone Jack
- 1 x Headphone Jack
- LED Button (for ARGB control)
- Reset / Fan Speed Button
- Power Button

# Simple and Accessible I/O Port

One click to switch your ARGB lighting and continent I/O layout with a USB3.0 port.



Figure 4: Front panel I/O ports and controls.

## 2.4 Cable Management

The case is designed with a PSU shroud and ample routing options to facilitate clean cable management, ensuring optimal airflow and an organized interior.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Power On/Off

Press the Power Button located on the top I/O panel to turn the system on or off. A long press may be required for a forced shutdown.

### 3.2 ARGB Lighting Control

The included 120mm ARGB fan and front panel lighting can be controlled via the dedicated LED button on the top I/O panel. Long-press the LED button to activate GAMDIAS's one-touch synchronization function, allowing the case lighting to sync with compatible motherboards (Asrock, Asus, Gigabyte, MSI).





Figure 5: One-touch synchronization function for ARGB lighting.

### 3.3 Cooling and Airflow

The ARGUS E4 Elite is designed for optimized cooling. Ensure proper fan configuration for efficient air intake and exhaust to maintain low PC temperatures.

# Optimized Cooling Solution

GAMDIAS Gaming Cases are designed for massive air intake and exhaust on all sides of the case.



Figure 6: Optimized cooling solution with airflow paths.

## 4. MAINTENANCE

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### 4.1 Cleaning Dust Filters

The case features easy-access magnetic dust filters at the top, which can be removed for cleaning. Regularly clean these filters to prevent dust buildup and maintain optimal airflow.

### 4.2 Tempered Glass Care

Clean the tempered glass panel with a soft, lint-free cloth and a non-abrasive glass cleaner. Avoid harsh chemicals or abrasive materials that could scratch the glass.

## 5. TROUBLESHOOTING

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If you encounter issues with your PC build within the case, consider the following:

- **No Power:** Verify all power supply connections to the motherboard, GPU, and other components. Ensure the power button cable is correctly connected to the motherboard.
- **Fan Issues:** Check fan connections to the motherboard or fan controller. Ensure fans are spinning freely and not obstructed.
- **ARGB Lighting Malfunction:** Confirm ARGB headers are correctly connected. If syncing with the motherboard, ensure the motherboard's ARGB software is installed and configured correctly.
- **Overheating:** Ensure all fans are functioning and correctly oriented for optimal airflow. Clean dust filters if necessary. Verify CPU cooler and GPU cooler installations.

For specific component-related issues, refer to the respective component manuals (e.g., motherboard, GPU, CPU cooler).

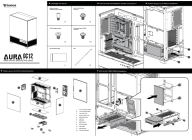


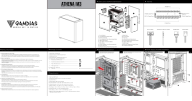


## 6. SPECIFICATIONS

Feature	Specification
Brand	GAMDIAS
Model Name	GD-ARGUS E4 Elite
Case Type	Mid Tower
Motherboard Compatibility	ATX, Micro-ATX, Mini-ITX
Material	Tempered Glass
Color	Black
Product Dimensions (LxWxH)	15.47 x 9.06 x 18.11 inches
Item Weight	13.11 pounds
Number of USB 3.0 Ports	1
Number of USB 2.0 Ports	2
Cooling Method	Air
Fan Size	120 Millimeters (1x ARGB fan included)
Power Supply Mounting Type	Rear Mount

## 7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official GAMDIAS website or contact their customer service directly. Keep your proof of purchase for warranty claims.



	<p><a href="#">GAMDIAS AURA GC12 ARGB Mid-Tower Case User Manual</a></p> <p>User manual for the GAMDIAS AURA GC12 ARGB Mid-Tower PC Case, detailing its features, specifications, and installation guide for a seamless build experience.</p>
	<p><a href="#">GAMDIAS APOLLO M2 Elite Mid-Tower PC Case Quick Installation Guide</a></p> <p>This guide provides quick installation instructions for the GAMDIAS APOLLO M2 Elite mid-tower PC case, detailing specifications, component mounting, and compatibility for PC builders.</p>
	<p><a href="#">GAMDIAS ATHENA E1 Elite Mid-Tower PC Case: Quick Installation Guide</a></p> <p>This guide provides step-by-step instructions for installing the GAMDIAS ATHENA E1 Elite Mid-Tower PC Case. Learn about specifications, component compatibility, and assembly for a seamless PC build.</p>
	<p><a href="#">GAMDIAS ATHENA M3 Mid-Tower PC Case User Manual and Installation Guide</a></p> <p>Explore the GAMDIAS ATHENA M3 Mid-Tower PC Case with this comprehensive user manual. Learn about safety precautions, package contents, specifications, and step-by-step installation instructions for building your PC.</p>
	<p><a href="#">GAMDIAS AURA GC2 Mid-Tower PC Case Quick Installation Guide</a></p> <p>A concise guide to installing the GAMDIAS AURA GC2 Mid-Tower PC Case, covering specifications, component installation, and I/O connections.</p>
	<p><a href="#">GAMDIAS NESO P1 QG PC Case Installation Guide</a></p> <p>Comprehensive installation guide for the GAMDIAS NESO P1 QG PC case, detailing component placement, hardware compatibility, and case features for optimal build setup.</p>