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› Zalman ZQBE ATX Mid Tower PC Case User Manual

## Zalman ZQBE

# Zalman ZQBE ATX Mid Tower PC Case User Manual

Model: ZQBE

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Zalman ZQBE ATX Mid Tower PC Case. Please read this manual thoroughly before beginning assembly to ensure correct installation and optimal performance. Keep this manual for future reference.



*Image 1.1: The Zalman ZQBE ATX Mid Tower PC Case, showcasing its panoramic tempered glass design and pre-installed ARGB fans.*

## 2. SAFETY INFORMATION

- Always disconnect the power supply from the wall outlet before installing or removing any components.
- Handle tempered glass panels with care. They are fragile and can break if dropped or subjected to impact.
- Wear an anti-static wrist strap to prevent electrostatic discharge (ESD) damage to sensitive components.
- Keep small parts and screws away from children.
- Ensure proper ventilation around the PC case to prevent overheating.

### 3. PACKAGE CONTENTS

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Verify that all components are present in the package:

- Zalman ZQBE ATX Mid Tower PC Case
- 3 x PWM ARGB Fans (pre-installed)
- 12-port PWM ARGB Hub / Controller
- Accessory box (containing screws, cable ties, and other small parts)
- User Manual (this document)

### 4. PRODUCT OVERVIEW

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The Zalman ZQBE case features a panoramic tempered glass design, allowing for a full view of your internal components. It includes pre-installed ARGB fans and a multi-port fan hub for integrated lighting and cooling control.

#### 4.1. External Features



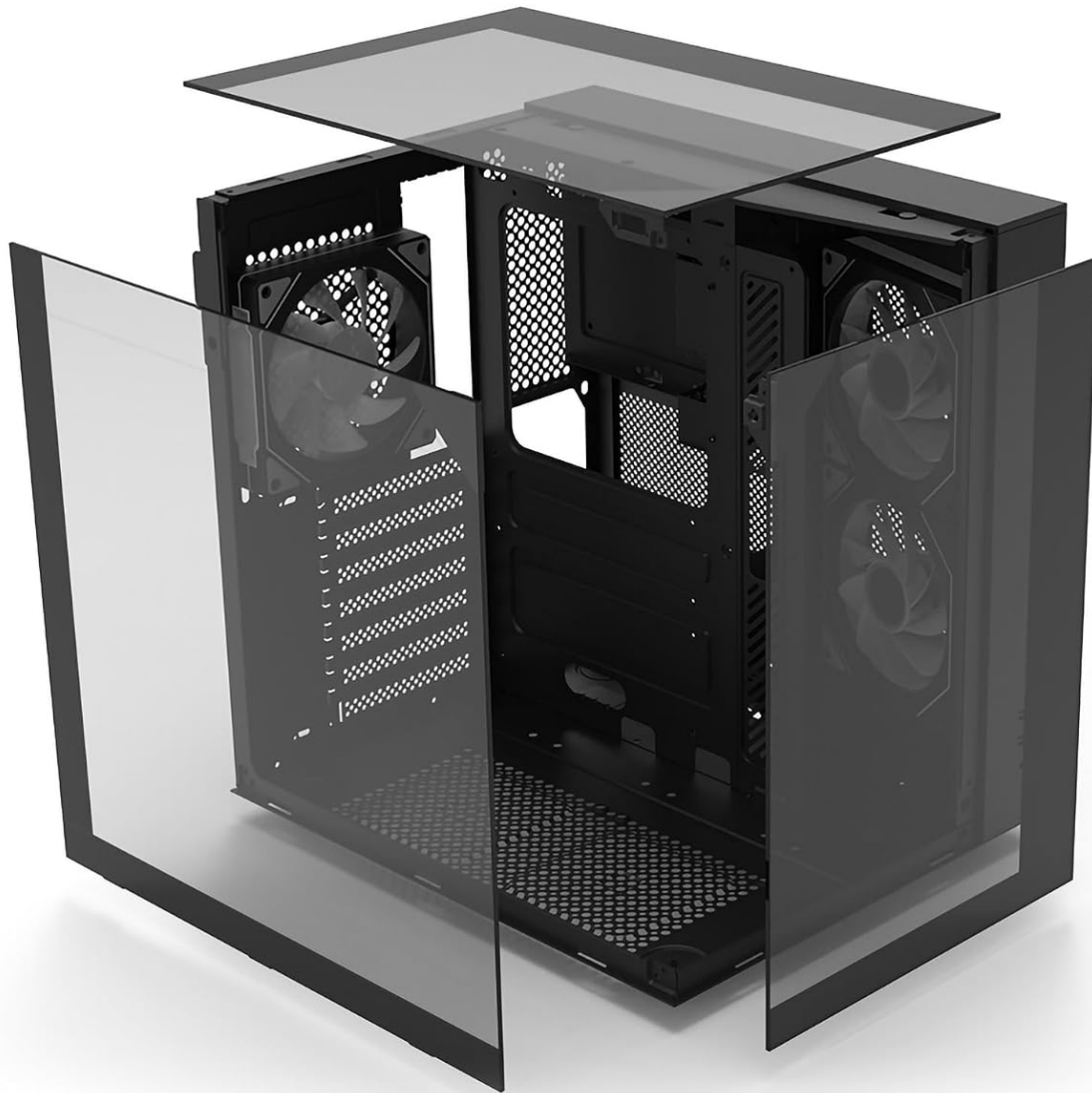
Image 4.1: Overview of the Zalman ZQBE case highlighting key features.

## 4.2. I/O Ports

The front I/O panel provides convenient access to essential connections:

# Panoramic Triple-Glass

## Highlights Every Detail of Your Setup



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*Image 4.2: Front I/O Ports with labels.*

- **Power Button:** To turn the system on/off.
- **LED / Reset Button:** Controls ARGB lighting modes or resets the system.
- **HD Stereo:** Audio input/output jacks.
- **USB 2.0 Ports:** Standard USB connectivity.
- **USB 3.0 Port:** High-speed USB connectivity.
- **USB Type-C 3.2 (5Gbps) Port:** Modern, reversible USB connection for fast data transfer.

### 4.3. Cooling System

The ZQBE case is designed for optimized airflow, featuring angled side ventilation and pre-installed PWM ARGB fans.

# COMPATIBILITY

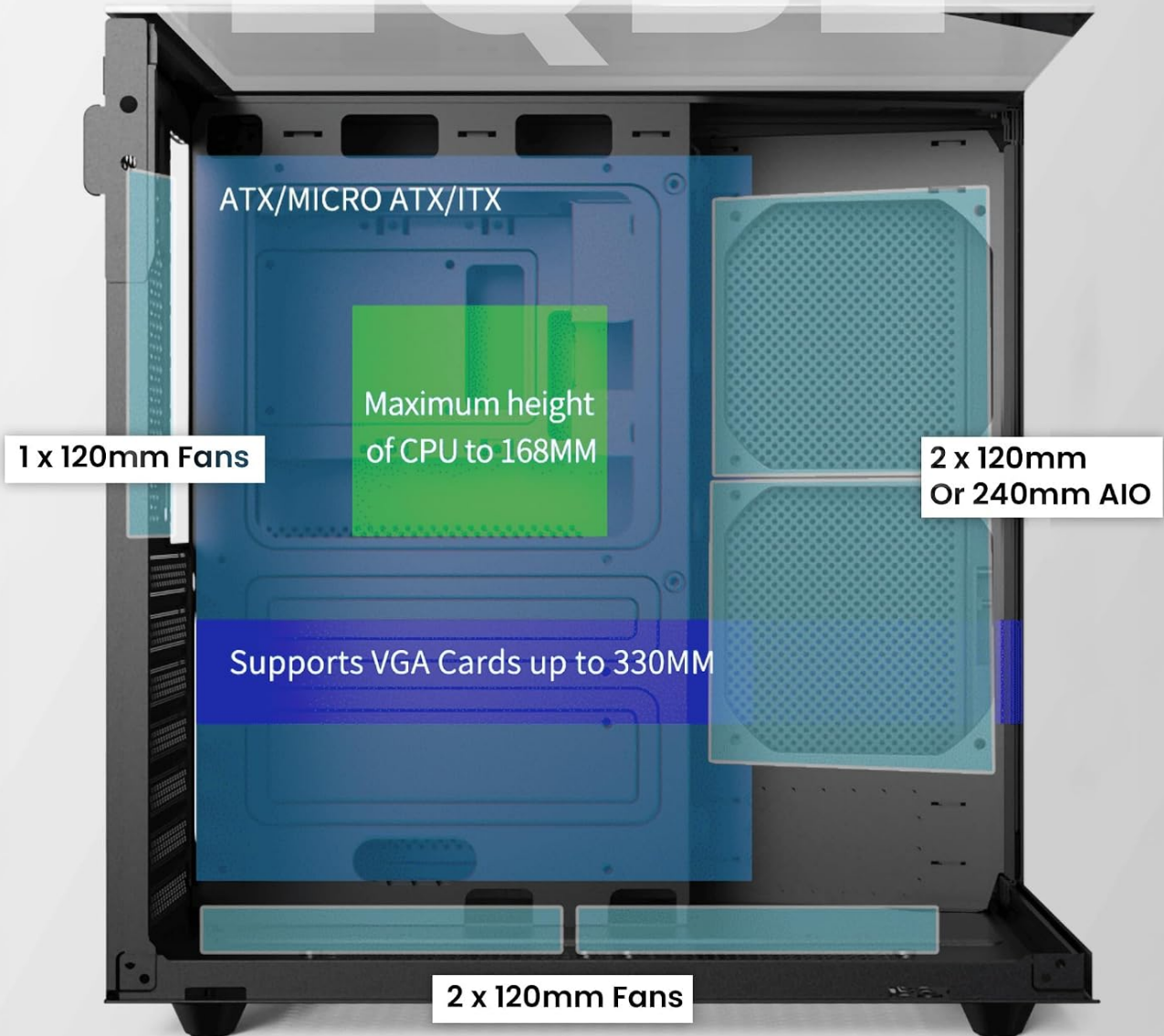


Image 4.3: Optimized angled side ventilation for enhanced airflow.

# I/O PORTS

Including USB Type-C

**Power**

**LED / Reset**

**HD Stereo**

**USB 2.0**

**USB 3.0**

**USB Type-C (5G)**

*Image 4.4: Included 3 x PWM ARGB Fans and 12-port Hub/Controller.*

## 5. SETUP AND INSTALLATION

Follow these steps for component installation. It is recommended to remove all tempered glass panels before starting for easier access.

# ZQBE



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*Image 5.1: Removable panels for easy assembly.*

## 5.1. Motherboard Installation

The ZQBE supports ATX, Micro-ATX, and Mini-ITX motherboards. Install standoffs as required for your motherboard size, then secure the motherboard with screws.

## 5.2. Graphics Card (GPU) Installation

The case accommodates GPUs up to 330mm in length. Remove the necessary PCI-E slot covers, insert the GPU into the PCI-E slot on your motherboard, and secure it with screws.

## 5.3. Power Supply Unit (PSU) Installation

Install your PSU (up to 160mm in length) into the designated rear mount area. Secure it with screws from the rear of the case.

## 5.4. Storage Drive Installation

The case supports 1 x 3.5" HDD + 2 x 2.5" SSD or 2 x 3.5" HDD + 1 x 2.5" SSD. Refer to the case's internal layout for specific mounting points and use the provided screws.

### 5.5. Radiator and Fan Installation

The case supports radiators up to 240mm. Additional 120mm fans can be installed as per the compatibility diagram below. The 3 x PWM ARGB fans are pre-installed.

## Optimized angled side ventilation For Superior Cooling Performance



*Image 5.2: Internal compatibility and fan layout.*

### 5.6. Cable Management

Utilize the cable routing provisions behind the motherboard tray to organize cables for improved airflow and aesthetics. Connect all necessary power and data cables to your components and the front I/O panel.

## 6. OPERATING INSTRUCTIONS

### 6.1. Power On/Off

Press the Power button on the front I/O panel to turn your PC on or off.

## 6.2. ARGB Lighting Control

The pre-installed ARGB fans are connected to the included 12-port PWM ARGB Hub/Controller. Use the LED/Reset button on the front I/O panel to cycle through various ARGB lighting modes. For advanced control, connect the hub to a compatible motherboard's ARGB header and use the motherboard's software.

## 7. MAINTENANCE

### 7.1. Cleaning the Case

- **Tempered Glass Panels:** Use a soft, lint-free cloth and a glass cleaner (non-abrasive) to clean the tempered glass. Avoid harsh chemicals.
- **Exterior:** Wipe down the exterior surfaces with a soft, damp cloth.
- **Interior:** Periodically use compressed air to remove dust buildup from inside the case and on components.

### 7.2. Dust Filter Maintenance

The case includes dust filters to prevent dust ingress. Regularly remove and clean these filters by rinsing them with water and allowing them to dry completely before reinstallation.

## 8. TROUBLESHOOTING

- **Fans not spinning or RGB not working:** Check all fan and ARGB connections to the hub and ensure the hub is powered. Verify connections to the motherboard if using motherboard software for control.
- **System not powering on:** Ensure all power supply cables are securely connected to the motherboard and components. Check the front panel power switch connection to the motherboard.
- **Tight fit for components:** The ZQBE is a compact ATX mid-tower. Plan your build carefully and consider component dimensions, especially for power supplies and large GPUs. Cable management is crucial in compact cases.
- **Overheating:** Ensure all fans are functioning correctly and oriented for optimal airflow. Clean dust filters regularly. Verify CPU cooler and GPU cooler installations.

For specific component issues, refer to the respective component manuals.

## 9. SPECIFICATIONS

| Feature                     | Specification                               |
|-----------------------------|---------------------------------------------|
| Brand                       | Zalman                                      |
| Model Name                  | ZQBE                                        |
| Case Type                   | Mid Tower                                   |
| Motherboard Compatibility   | ATX, Micro ATX, Mini ITX                    |
| Material                    | Alloy Steel, Metal, Plastic, Tempered Glass |
| Item Dimensions (D x W x H) | 11.26"D x 13.74"W x 13.98"H                 |

|                           |                                                                                  |
|---------------------------|----------------------------------------------------------------------------------|
| Item Weight               | 11 Pounds                                                                        |
| GPU Length Support        | Up to 330mm                                                                      |
| CPU Cooler Height Support | Up to 168mm                                                                      |
| PSU Length Support        | Up to 160mm                                                                      |
| Radiator Support          | Up to 240mm (side)                                                               |
| Pre-installed Fans        | 3 x PWM ARGB Fans                                                                |
| I/O Ports                 | 1 x USB Type-C 3.2 (5Gbps), 1 x USB 3.0, 2 x USB 2.0, HD Audio, Power, LED/Reset |
| Internal Bays             | 1 x 3.5" HDD + 2 x 2.5" SSD or 2 x 3.5" HDD + 1 x 2.5" SSD                       |
| Cooling Method            | Air, Water                                                                       |

## 10. WARRANTY AND SUPPORT

### 10.1. Warranty Information

The Zalman ZQBE ATX Mid Tower PC Case comes with a **1 Year Manufacturer Warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

### 10.2. Technical Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please visit the official Zalman website or contact their customer support. Contact information can typically be found on the manufacturer's website or product packaging.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

**Submit question**