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BITFENIX T10

BitFenix T10 Dual Chamber ATX PC Gaming Case Instruction Manual

Model: T10 (BFC-T10-300-KKGSK-4A)

Brand: BITFENIX

1. Introduction and Overview

The BitFenix T10 Dual Chamber ATX PC Gaming Case is designed for high-performance computing, offering extensive compatibility and efficient cooling solutions. Featuring panoramic tempered glass, this case provides a clear view of your internal components, enhanced by four pre-installed Infinity Mirroring ARGB fans. Its dual-chamber design facilitates superior cable management and optimized airflow, supporting large GPUs, AIO liquid coolers, and various storage configurations.

2. Key Features

- Dual Chamber High Airflow PC Gaming Case
- Panoramic Tempered Glass for unobstructed component viewing
- 4x Infinity Mirroring ARGB Fans (3x Reverse) Pre-installed for optimal cooling and aesthetics
- 360mm AIO Liquid Cooler Support
- CPU Air Cooler Support up to 155mm high
- GPU Support up to 420mm in length
- PSU Support up to 200mm
- Generous Cable Management Space: 90mm
- Reverse Connection ATX Motherboard Compatible
- Magnetic Dust Filters on Top, Side, and Bottom for easy cleaning
- Advanced I/O Panel with USB Type-C
- Storage: 2 x 3.5" HDD bays, 3 x 2.5" SSD bays
- ARGB Sync Compatibility: Asus AURA SYNC, MSI Mystic Light, Gigabyte RGB Fusion 2.0, Asrock Polychrome SYNC

3. Specifications

Feature	Specification

Brand	BITFENIX
Model Name	BitFenix T10 Dual Chamber PC Gaming ATX Case Black
Item Model Number	BFC-T10-300-KKGSK-4A
Case Type	Mid Tower, Dual Chamber
Color	Black
Material	Metal, Tempered Glass
Product Dimensions (LxWxH)	17.44 x 10.91 x 16.77 inches (443mm x 277mm x 426mm)
Item Weight	15.18 pounds (6.9 Kilograms)
Motherboard Compatibility	ATX, Micro-ATX, Mini-ITX (Reverse Connection ATX compatible)
CPU Cooler Height Limit	155mm
GPU Length Limit	420mm
PSU Length Limit	200mm
Cable Management Space	90mm
Pre-installed Fans	4x Infinity Mirroring ARGB Fans (3x Reverse)
AIO Radiator Support	Up to 360mm (Top, Bottom, MB tray)
Storage Bays	2x 3.5" HDD, 3x 2.5" SSD
Front I/O Ports	1x USB 3.0, 1x USB 2.0, 1x USB Type-C, HD Audio, Power Button, Reset Button
Cooling Method	Air, Water

4. Setup and Installation

The BitFenix T10 case is designed for user-friendly assembly. Follow these general guidelines for installing your components:

4.1 Preparing the Case

Carefully remove the case from its packaging. The tempered glass panels are secured with a tool-less snap-on mechanism. To access the interior, gently pull the glass panels away from the chassis. Always handle tempered glass with care to prevent damage.



Figure 1: Top I/O panel and removable magnetic dust filters for easy maintenance.

The top, bottom, and right side panel feature magnetic dust filters that can be easily removed for cleaning. The front I/O panel includes USB 3.0, USB 2.0, USB Type-C, HD Audio, and power/reset buttons.

4.2 Motherboard Installation

Install your ATX, Micro-ATX, or Mini-ITX motherboard onto the pre-installed standoffs. Ensure all necessary power and data cables are routed through the designated cutouts for optimal cable management in the rear chamber.



Figure 2: Motherboard and GPU compatibility within the BitFenix T10 case.

4.3 GPU and PSU Installation

Install your graphics processing unit (GPU) into the appropriate PCIe slot. The case supports GPUs up to 420mm in length. The power supply unit (PSU) is installed in the dedicated chamber, allowing for efficient heat dissipation and cable concealment. Ensure the PSU fan faces the bottom for proper airflow.



Figure 3: Power Supply Unit (PSU) and storage drive installation areas.

4.4 Cooling System Setup

The T10 case comes with four pre-installed Infinity Mirroring ARGB fans. These fans are compatible with major motherboard ARGB sync technologies (Asus AURA SYNC, MSI Mystic Light, Gigabyte RGB Fusion 2.0, Asrock Polychrome SYNC). Connect the fan cables to your motherboard's ARGB headers and fan headers as per your motherboard manual. The case supports 360mm AIO liquid coolers on the top, bottom, and motherboard tray, and CPU air coolers up to 155mm in height.



Figure 4: High airflow performance design with pre-installed ARGB fans.

5. Operating Instructions

Once all components are installed and connected, you can power on your system. The front I/O panel provides convenient access to essential functions.

5.1 Powering On and Off

Press the Power button on the front I/O panel to turn on your PC. To shut down, use your operating system's power options. The Reset button can be used for a system restart if needed.

5.2 ARGB Lighting Control

The pre-installed ARGB fans can be controlled via your motherboard's dedicated ARGB software (e.g., Asus AURA SYNC, MSI Mystic Light). Refer to your motherboard's manual for detailed instructions on customizing lighting effects and colors.



Figure 5: The BitFenix T10 case showcasing its vibrant ARGB lighting.

5.3 USB and Audio Connectivity

Utilize the USB 3.0, USB 2.0, and USB Type-C ports on the front panel for connecting peripherals and external devices. The HD Audio jacks allow for headphone and microphone connections.

6. Maintenance

Regular maintenance ensures optimal performance and longevity of your PC components.

6.1 Dust Filter Cleaning

The magnetic dust filters on the top, bottom, and right side panel should be cleaned periodically to maintain optimal airflow and prevent dust buildup. Gently remove the filters and clean them with compressed air or a soft brush. Reattach them securely after cleaning.

6.2 Tempered Glass Cleaning

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

7. Troubleshooting

If you encounter issues with your PC build, consider the following common troubleshooting steps:

- **No Power:** Ensure all power cables (PSU to wall, PSU to motherboard, CPU, GPU) are securely connected. Check the power switch on the PSU.
- **Fans Not Spinning/No RGB:** Verify that fan power cables and ARGB cables are correctly connected to the motherboard or a dedicated controller. Check motherboard software for ARGB settings.

- **No Display:** Ensure your monitor is connected to the graphics card (not the motherboard's integrated graphics, unless intended). Reseat the GPU and RAM modules.
- **Overheating:** Check fan orientation for proper airflow (intake/exhaust). Ensure CPU cooler is properly seated and thermal paste is applied. Clean dust filters.
- **Loose Connections:** Double-check all internal connections, including power, data, and front I/O cables.

For more specific component-related issues, refer to the instruction manuals for your motherboard, GPU, and other hardware.

8. Warranty and Support

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

For further assistance, you may visit the BITFENIX Store on Amazon.

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