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> [Ocybus Iota C70 Curve ARGB Digital Mid Tower ATX Gaming PC Case User Manual](#)

Ocybus Iota C70

Ocybus Iota C70 Curve ARGB Digital Mid Tower ATX Gaming PC Case User Manual

Model: Iota C70

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Ocybus Iota C70 Curve ARGB Digital Mid Tower ATX Gaming PC Case. The Iota C70 features a 270° curved panoramic view, real-time temperature display, pre-installed ARGB fans, and a dual-chamber design for optimal airflow and component compatibility.



Image: The Ocybus Iota C70 PC case showcasing its 270° curved panoramic tempered glass panel.

2. SAFETY INFORMATION

- Always disconnect the power supply from the wall outlet before installing or removing any components.
- Wear an anti-static wrist strap to prevent electrostatic discharge (ESD) damage to sensitive components.
- Handle components carefully. Avoid touching pins or circuit boards directly.
- Keep small parts, such as screws, away from children.

- Ensure proper ventilation around the PC case to prevent overheating.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Ocyus Iota C70 PC Case
- Pre-installed Gamma F12 Elite ARGB Fans (x4)
- Accessory Box (containing screws, standoffs, cable ties, etc.)
- User Manual (this document)

4. SETUP AND INSTALLATION

4.1 Component Compatibility

The Iota C70 case supports a wide range of components. Please refer to the following limits:

- **Motherboard Support:** ATX, Micro ATX (MATX), Mini ITX (ITX)
- **CPU Cooler Height Limit:** ≤160mm
- **GPU Length Limit:** ≤445mm
- **Power Supply Length Limit:** ≤240mm
- **3.5" Drive Bays:** 1+1
- **2.5" Drive Bays:** 2+1
- **Expansion Slots:** 7



Image: Component compatibility diagram illustrating maximum dimensions for various hardware within the case.

4.2 Fan and Radiator Support

The case offers flexible cooling options:

- **Top:** 120mm x3 / 140mm x2 fans or 240mm / 280mm / 360mm AIO radiator

- **Side:** 120mm x3 / 140mm x2 fans or 240mm / 280mm AIO radiator
- **Bottom:** 120mm x3 fans or 240mm / 360mm AIO radiator
- **Rear:** 120mm x1 fan



Image: Airflow diagram showing optimal fan placement and direction for efficient cooling.

4.3 Tool-Free Installation and Cable Management

The Iota C70 features tool-free installation for many components and a snap-on quick release design for the front glass panel. The dual-chamber design provides ample space for cable routing, with dedicated positions to facilitate an organized cable management system.



Image: Illustration of the cable management space and routing options behind the motherboard tray.

4.4 Front I/O Panel Connections

Connect the front I/O panel cables to your motherboard according to your motherboard's manual. The Iota C70 includes:

- Power Button
- Reset Button
- LED Control Button
- USB 3.0 Ports (x2)
- Type-C Port (x1)

- Mic/HD Audio Jack

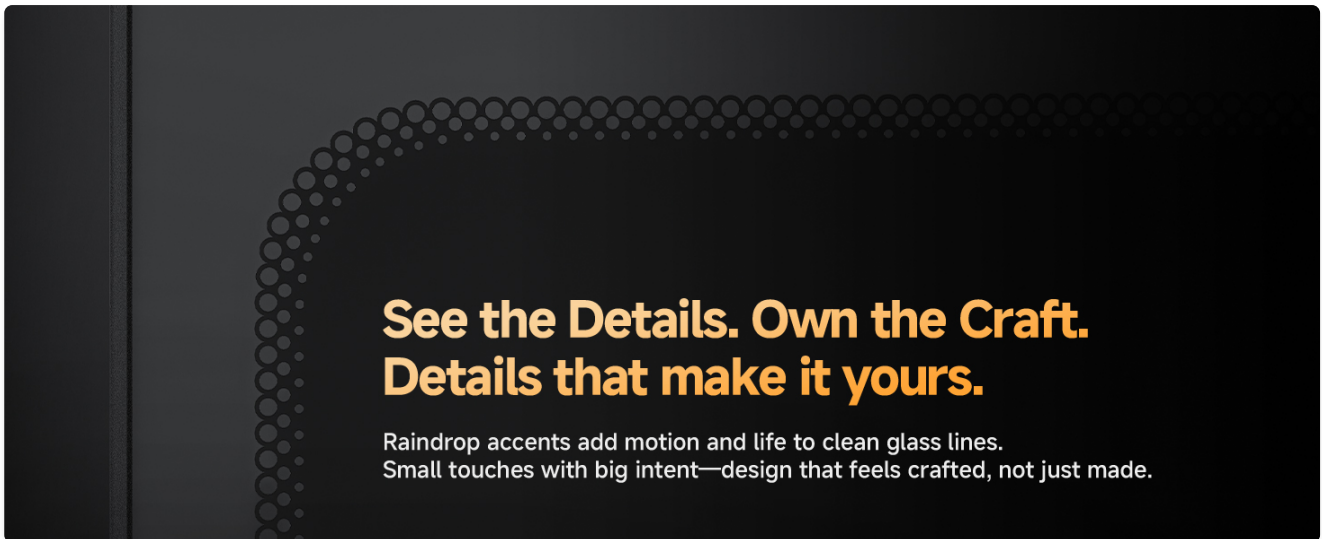


Image: Detailed view of the front I/O panel with labeled ports and buttons.

4.5 Digital Temperature Display Connection

The real-time temperature display requires connection to a USB 2.0 header on your motherboard. Ensure this connection is secure for proper functionality.

5. OPERATING INSTRUCTIONS

5.1 Real-time Digital Temperature Display

The Iota C70 features a built-in digital display that monitors CPU/GPU operating temperatures. This function requires a USB 2.0 connection to your motherboard. The display can show temperatures in Celsius (°C) or Fahrenheit (°F) and requires the Ocybus Digital software for full functionality and customization.



Image: The Ocybus digital display showing real-time temperature readings.

5.2 Ocybus Digital Software

To utilize the full features of the digital display, including switching between Celsius and Fahrenheit, and monitoring specific components, download and install the Ocybus Digital software. This software supports Windows 10 and Windows 11.

- Search for "Ocypus" in your browser or refer to the official Ocypus website to download the installation package.
- When installing, add the software to your antivirus whitelist if prompted.

Image: Screenshot of the Ocypus Digital software interface, showing temperature unit selection and important notes.

5.3 Pre-installed ARGB Fans

The case comes with four pre-installed Gamma F12 Elite ARGB fans. These fans provide efficient airflow and customizable RGB lighting. Connect the fan power and ARGB cables to your motherboard or a compatible fan controller for full functionality.

6. MAINTENANCE

6.1 Dust Filters

The Iota C70 includes magnetic dust filters on both the top and bottom panels. These filters help prevent dust accumulation inside the case, protecting your components and maintaining optimal airflow.

- Regularly remove and clean the dust filters.
- Gently brush off accumulated dust or rinse with water if necessary. Ensure filters are completely dry before reattaching.



Image: Exploded view highlighting the magnetic dust filters and tool-free access features.

6.2 General Cleaning

Use a soft, dry cloth to clean the exterior surfaces of the case. For tempered glass panels, use a glass cleaner sparingly on a cloth, then wipe the glass. Avoid spraying cleaners directly onto the case or components.

7. TROUBLESHOOTING

7.1 Digital Temperature Display Not Working

- **Check USB 2.0 Connection:** Ensure the display's USB 2.0 cable is securely connected to a functional header on your motherboard.
- **Install Ocypus Digital Software:** The display requires the Ocypus Digital software to function correctly. Download and install it from the official Ocypus website.
- **Antivirus Whitelist:** If the software is installed but not functioning, ensure your antivirus software has not blocked it. Add it to your antivirus whitelist.

7.2 Fans or ARGB Lighting Not Functioning

- **Check Connections:** Verify that all fan power cables and ARGB cables are correctly connected to the motherboard or a dedicated fan/ARGB controller.
- **Motherboard BIOS/Software:** Ensure fan headers are enabled in your motherboard's BIOS and that any fan/RGB control software is properly configured.

7.3 Components Not Fitting

- **Review Compatibility:** Double-check the component compatibility limits listed in Section 4.1. Ensure your motherboard, CPU cooler, GPU, and PSU dimensions are within the specified limits.
- **Cable Interference:** Ensure cables are routed efficiently and not obstructing component installation.

8. SPECIFICATIONS

Feature	Specification
Brand	Ocypus
Model Name	Iota C70 BK Curve ARGB Digital
Case Type	Mid Tower
Motherboard Compatibility	ATX, Micro ATX, Mini ITX
Material	Metal, Tempered Glass
Item Weight	7.5 Kilograms
Item Dimensions (D x W x H)	18.11" x 11.22" x 15.66"
CPU Cooler Height Limit	≤160mm
GPU Length Limit	≤445mm
Power Supply Length Limit	≤240mm
Internal Bays Quantity	2 (3.5"), 3 (2.5")
Total USB 3.0 Ports	2

Feature	Specification
Other Special Features	270° Curved Panoramic View, ARGB Lighting, Built-In Fan (x4), Digital Display, Dust Filter



Image: Dimensions of the Ocyus Iota C70 PC case.

9. WARRANTY

The Ocyus Iota C70 PC Case comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product is free from defects in material and workmanship under normal use. Please retain your proof of purchase for warranty claims.

10. SUPPORT

Should you encounter any issues with the use of your Ocyus Iota C70 PC Case or its associated software, please do not hesitate to contact our customer support team. We are committed to resolving any concerns you may have.

For assistance, please visit the official Ocypus website or refer to the contact information provided with your purchase documentation.