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Lian Li PC-O11DEG

LIAN LI O11 Dynamic EVO Gaming PC Case User Manual

Model: PC-O11DEG | Brand: Lian Li

1. INTRODUCTION

The LIAN LI O11 Dynamic EVO Gaming PC Case is a versatile mid-tower chassis designed for high-performing personal computer builds. It features a pure aesthetic with flexible modes and configurations, making it suitable for various setups. Constructed from durable 4mm aluminum and 1mm steel, the case ensures solid protection for your components. The 4mm dark tinted tempered glass panels provide an excellent view of your internal RGB components and personalized build.



Front-left view of the LIAN LI O11 Dynamic EVO Gaming PC Case, showcasing its tempered glass panels and sleek design.

2. KEY FEATURES

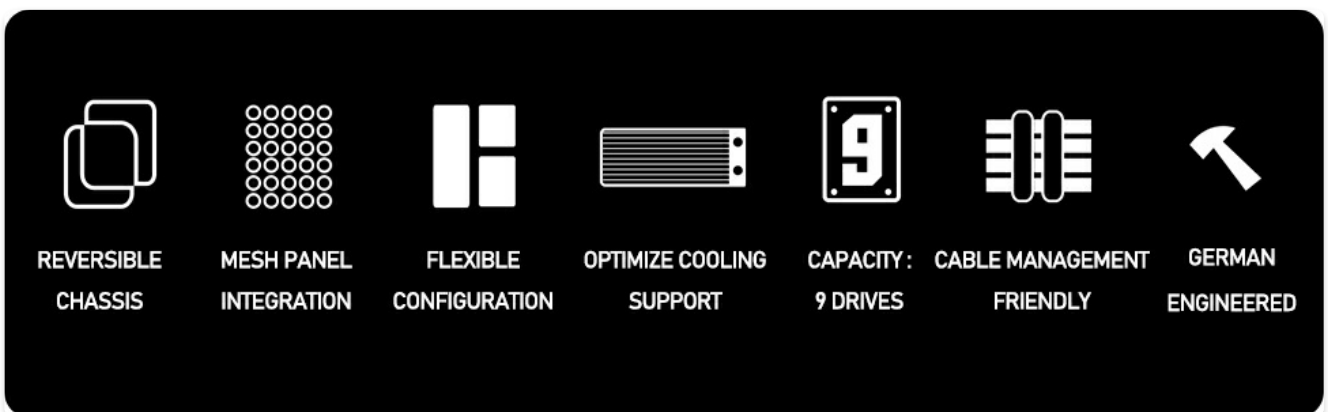
- **Flexible Modes and Configurations:** Supports both Normal Mode and Reverse Mode for adaptable setup.
- **Optimized Cooling:** Features an upgraded top mesh panel for optimal airflow and dust filtering. Accommodates up to three 360mm radiators and up to 10 fans.
- **Ample Drive Space:** Offers multiple storage drive mounting spaces, supporting up to 9x SSDs or 6x HDDs + 3x SSDs.
- **Effortless Cable Management:** Dual-chamber design and removable brackets simplify cable routing and

organization.

- **Comprehensive I/O:** Includes 2 x USB 3.0, 1 x USB 3.1 TYPE-C, and 1 x HD AUDIO/MIC port.
- **Wide Motherboard Compatibility:** Supports E-ATX (width: under 280mm), ATX, M-ATX, and ITX motherboards.



The O11 Dynamic EVO offers continuous evolution for PC builders.



Visual representation of the O11 Dynamic EVO's core features.

3. SETUP AND INSTALLATION

3.1. Component Installation

The O11 Dynamic EVO is designed for straightforward component installation. Ensure your motherboard (E-ATX, ATX, M-ATX, ITX) fits within the specified dimensions. The spacious interior allows for easy installation of large components, including the latest 4090 CPU video cards.

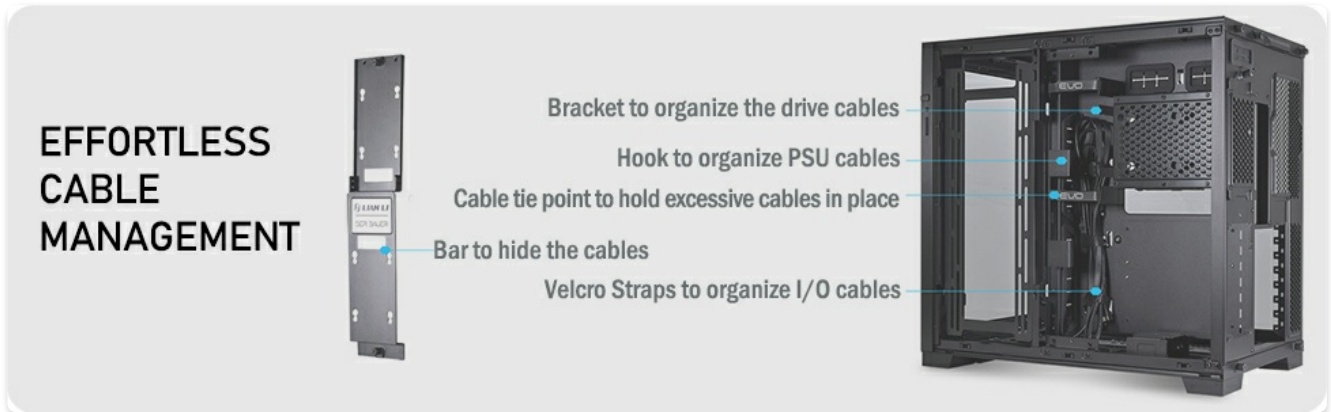
- **Power Supply Unit (PSU):** The case supports a rear-mounted PSU. An optional kit allows for a second PSU or relocation of the drive cage for more space.
- **Storage Drives:** Utilize the dedicated mounting spaces for up to 9 SSDs or a combination of HDDs and SSDs.
- **Cooling Solutions:** Install up to 10 fans or multiple radiators (up to three 360mm) for optimal thermal performance.



Internal layout of the O11 Dynamic EVO, illustrating space for various components.

3.2. Cable Management

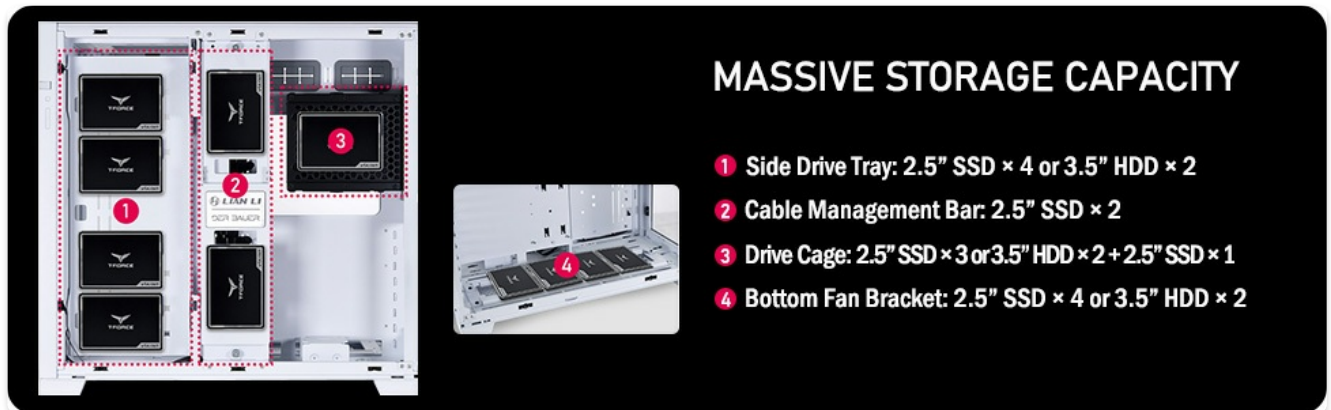
The dual-chamber design of the O11 Dynamic EVO, along with removable brackets and integrated cable tie points, makes cable management hassle-free. This ensures a clean interior, improving both aesthetics and airflow.



Detailed view of the effortless cable management features within the case.

3.3. Storage Capacity

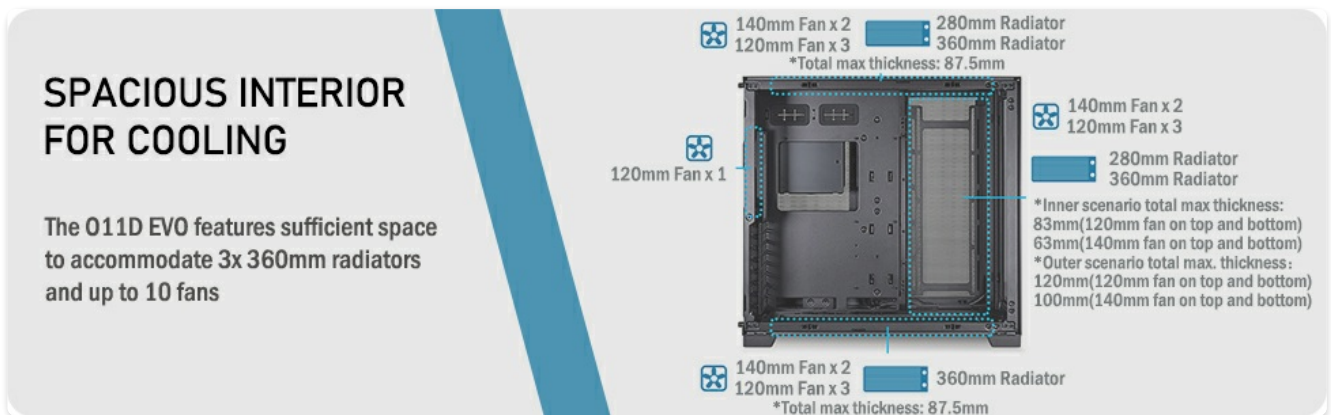
The case provides extensive options for storage devices, allowing for flexible configurations to suit your needs.



Overview of the multiple storage drive mounting locations.

3.4. Cooling Configuration

The O11 Dynamic EVO is designed with a spacious interior to support advanced cooling setups, ensuring optimal thermal performance for high-end components.



Cooling support diagram, detailing fan and radiator placements.

4. OPERATION

4.1. Airflow Optimization

The O11 Dynamic EVO is engineered for superior airflow. Ensure proper fan placement (intake and exhaust) to create an efficient cooling path. The top mesh panel is designed to maximize airflow while minimizing dust intake.

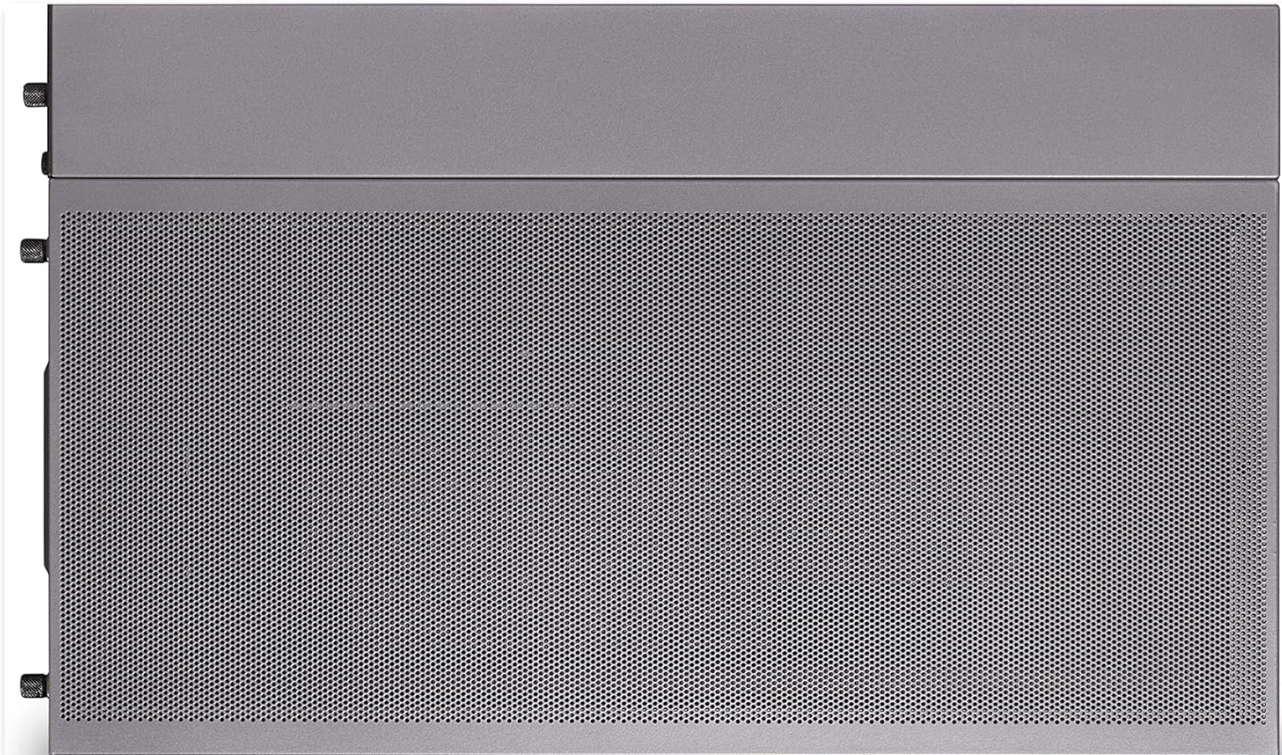
4.2. Flexible Modes

The case supports both Normal Mode and Reverse Mode, allowing you to orient your system to best suit your desk setup and aesthetic preferences. Refer to the detailed installation guide for instructions on switching between modes.

5. MAINTENANCE

5.1. Dust Filter Cleaning

To maintain optimal airflow and prevent dust buildup, regularly clean the magnetic dust filter located at the bottom of the case. Gently pull the filter out, clean it with water or a soft brush, and ensure it is completely dry before reattaching.



The magnetic dust filter at the bottom of the case for easy cleaning.

5.2. General Cleaning

For the tempered glass panels, use a microfiber cloth and a glass cleaner. For the aluminum and steel surfaces, a soft, damp cloth is sufficient. Avoid abrasive cleaners or materials that could scratch the finish.

6. TROUBLESHOOTING

6.1. Common Issues

- **Poor Airflow/Overheating:** Ensure all fans are correctly installed and spinning. Check dust filters for excessive buildup and clean them. Verify that cables are neatly managed and not obstructing airflow.
- **Component Fit Issues:** Double-check the dimensions of your components against the case specifications. Ensure all standoffs are correctly aligned for the motherboard.
- **I/O Ports Not Functioning:** Verify that the I/O module cables are securely connected to the motherboard headers.

6.2. Contact Support

If you encounter persistent issues that cannot be resolved using the information above, please refer to the official Lian Li website for further support or contact their customer service.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Lian Li
Model Name	O11D EVO
Item Model Number	PC-O11DEG
Case Type	Mid Tower
Motherboard Compatibility	E-ATX (width: under 280mm), ATX, M-ATX, ITX
Material	Aluminum, Steel, Tempered Glass
Color	Harbor Grey
Product Dimensions (LxWxH)	18.31 x 11.22 x 18.07 inches (465mm x 285mm x 459mm)
Item Weight	35.2 pounds (13.2kg)
USB 3.0 Ports	2
USB 3.1 Type-C Ports	1
Audio Ports	1 x HD AUDIO/MIC
Cooling Method	Air
Power Supply Mounting Type	Rear Mount
Recommended Uses	Business, Gaming

8. WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the official Lian Li website or the comprehensive installation manual provided with your product.

You can also access the official installation manual here:[LIAN LI O11 Dynamic EVO Installation Manual \(PDF\)](#)