

DARKROCK Classico Max

DARKROCK Classico Max Storage Master E-ATX Computer Case Instruction Manual

Model: Classico Max | Brand: DARKROCK

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1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your DARKROCK Classico Max Storage Master E-ATX Computer Case. Please read this manual thoroughly before beginning installation to ensure proper setup and optimal performance.

2. KEY FEATURES

- **Extensive Storage Support:** Accommodates up to 10x 3.5" HDDs and 3x 2.5" SSDs, providing ample space for data storage.
- **Vertical GPU Mounting:** Features 3 vertical slots for graphics card installation, optimizing airflow and aesthetics.
- **Motherboard Compatibility:** Supports E-ATX, ATX, M-ATX, and ITX motherboards. Note: Hard drive cages may need to be removed for E-ATX motherboard installation.
- **Advanced Cooling Support:** Designed to support up to a 360mm liquid radiator in the top panel for efficient heat dissipation.
- **Optimized Airflow:** Mesh front and side panels, combined with four pre-installed 120mm fans, ensure excellent heat dissipation and maintain low internal temperatures.
- **Front Panel Connectivity:** Includes 2x USB 3.0 ports, 2x USB 2.0 ports, and HD audio jacks for convenient peripheral access.

3. SPECIFICATIONS

Feature	Detail
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Brand	DARKROCK
Model Name	Classico MAX
Case Type	Full Tower
Motherboard Compatibility	Extended ATX, ATX, Micro ATX, Mini ITX
Product Dimensions (D x W x H)	18.3"D x 9.06"W x 18.78"H
Material	Metal, Plastic
Internal Bays Quantity	13 (10x 3.5" HDD + 3x 2.5" SSD)
Pre-installed Fans	4x 120mm (Non-RGB)
Cooling Method	Air, Water (up to 360mm radiator support)
Front Panel Ports	2x USB 3.0, 2x USB 2.0, HD Audio (Headphone/Microphone)
Power Supply Mounting Type	Bottom Mount
Expansion Slots	7 horizontal, 3 vertical for GPU
Special Features	Dust Filter, Mesh Panels for Airflow

SUPPORTS UP TO 13 PCS DRIVES

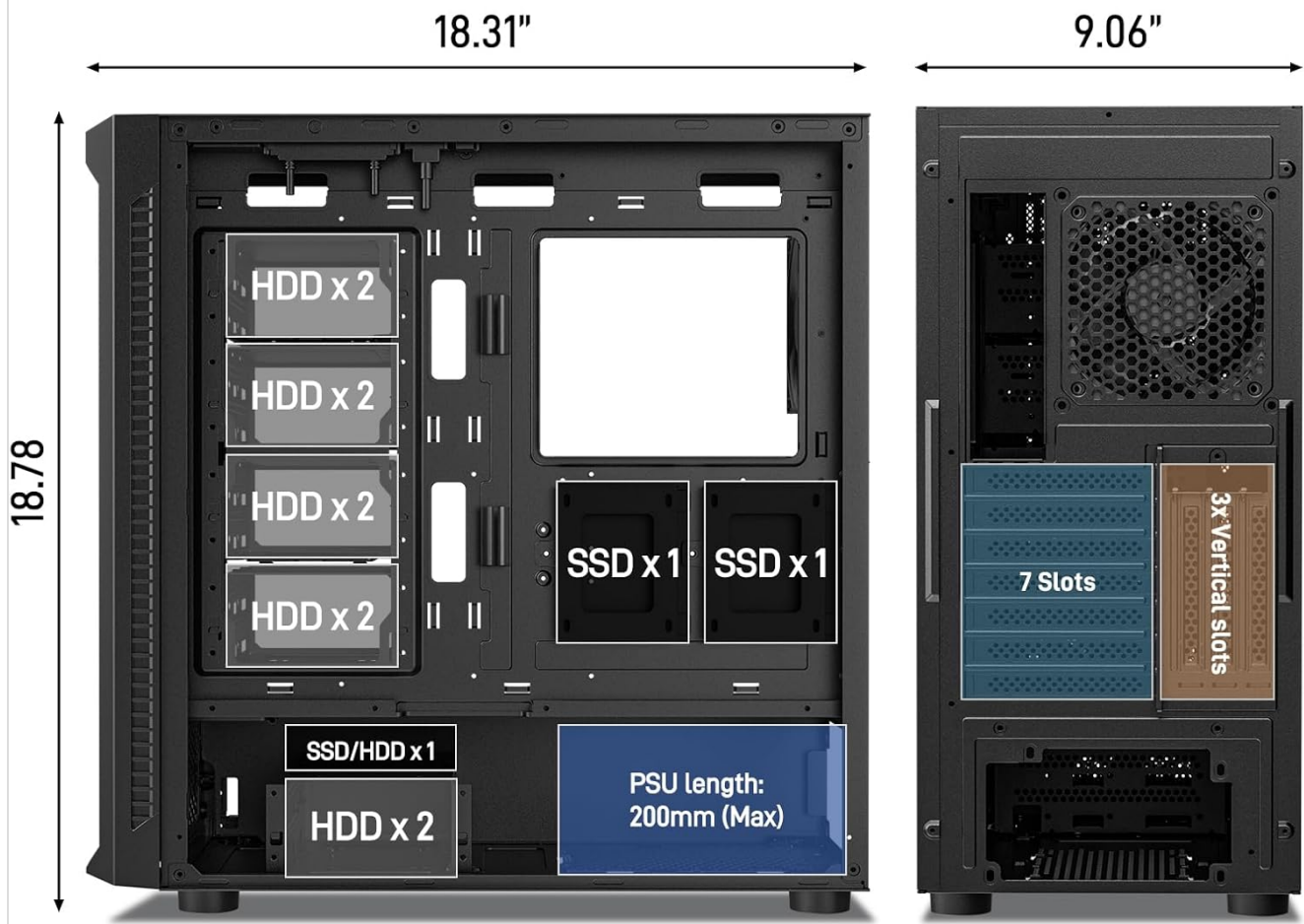


Image: Internal layout showing drive bay locations and case dimensions (18.3"D x 9.06"W x 18.78"H).

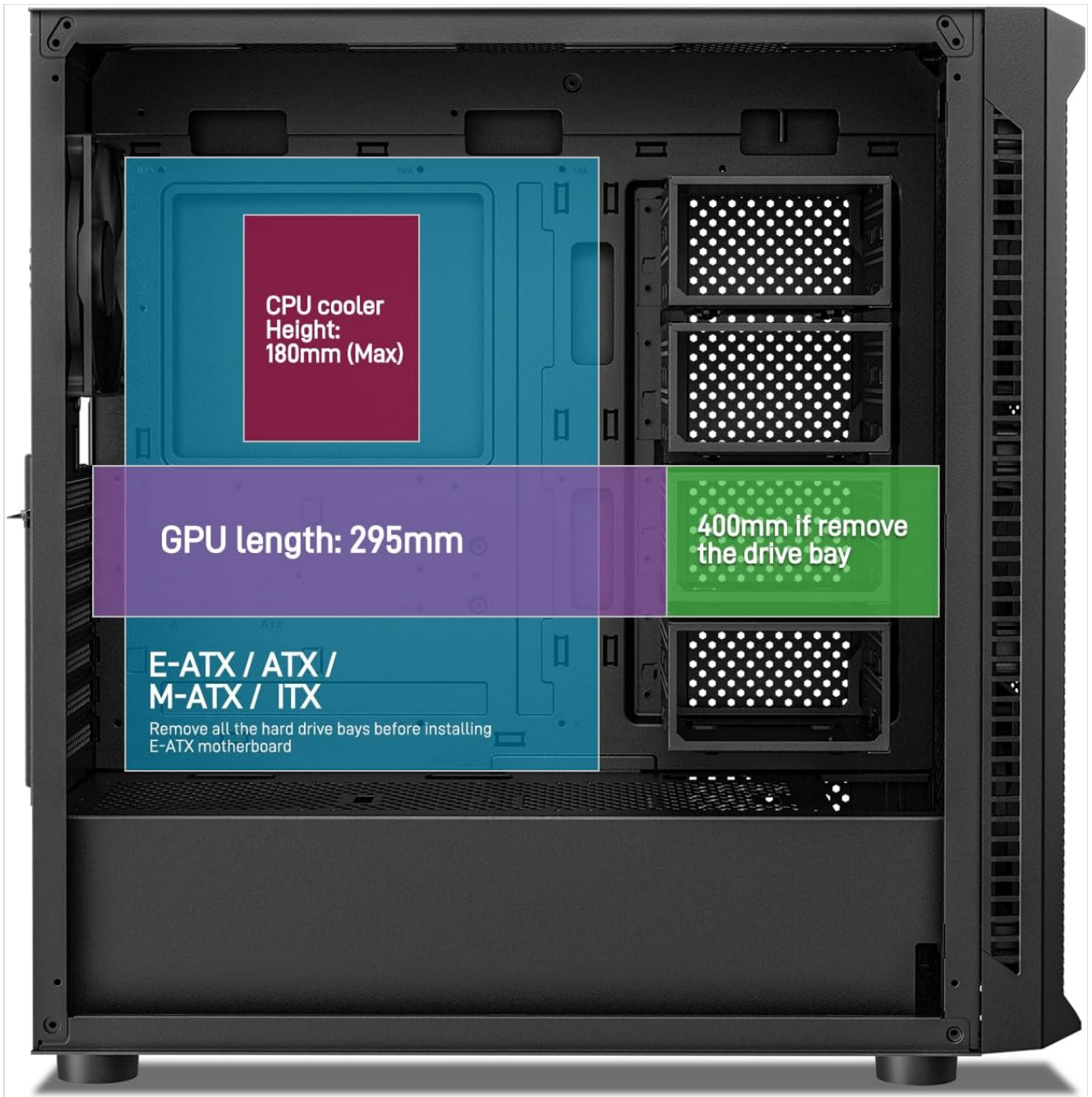


Image: Internal clearances for CPU cooler (max 180mm height), GPU (295mm, 400mm if drive bay removed), and motherboard sizes (E-ATX, ATX, M-ATX, ITX).

COOLING SYSTEM



Note: Before installing the liquid radiator on top panel, please remove the top hard drive cage

Image: Diagram illustrating liquid radiator and fan support locations (240/280/360mm liquid radiator, 140mm/120mm fans).

4. SETUP GUIDE

4.1. Preparing the Case

1. **Unpack the Case:** Carefully remove the computer case from its packaging.
2. **Remove Side Panels:** Locate the thumbscrews on the rear of the case. Unscrew them and gently slide off the side panels. Set them aside in a safe place.
3. **Inspect Accessories:** Verify all included accessories (screws, cable ties, manual) are present.

4.2. Motherboard Installation

1. **Install Standoffs:** Ensure the correct motherboard standoffs are installed for your motherboard form factor (E-ATX, ATX, M-ATX, ITX). Additional standoffs may be in the accessory kit.

2. **Install I/O Shield:** Snap your motherboard's I/O shield into the rear I/O opening of the case.
3. **Mount Motherboard:** Carefully align your motherboard with the standoffs and I/O shield. Secure it with the provided screws.
4. **E-ATX Note:** For E-ATX motherboards, it may be necessary to remove the front hard drive cages to provide sufficient clearance. Refer to the specifications for exact dimensions.

4.3. Drive Installation (HDD/SSD)

- **3.5" HDD Installation:** The case supports up to 10x 3.5" HDDs in dedicated drive bays. Slide the HDD into an available bay and secure it with screws.
- **2.5" SSD Installation:** The case supports up to 3x 2.5" SSDs. These typically mount behind the motherboard tray or in specific 2.5" drive trays. Secure the SSD with screws.

4.4. Graphics Card (GPU) Installation

- **Standard Installation:** Insert the GPU into the appropriate PCIe slot on your motherboard and secure it with the retention clip and a screw to the case.
- **Vertical Installation:** The case features 3 vertical expansion slots for vertical GPU mounting. An optional PCIe riser cable (not included) is required for this configuration. Install the riser cable, then mount the GPU vertically and secure it.

4.5. Cooling System Setup

- **Pre-installed Fans:** The case comes with four 120mm fans pre-installed (three front, one rear). Connect these fans to your motherboard's fan headers or the included 6x 3-pin fan hub (powered via SATA).
- **Liquid Radiator Installation:** The top panel supports up to a 360mm liquid radiator. Ensure adequate clearance and remove any obstructing components (e.g., top hard drive cage) if necessary.

4.6. Cable Management

Utilize the cable routing cutouts and tie-down points behind the motherboard tray to manage cables. This improves airflow and maintains a clean internal appearance.



Image: Exploded view of the case showing removable panels and internal structure.

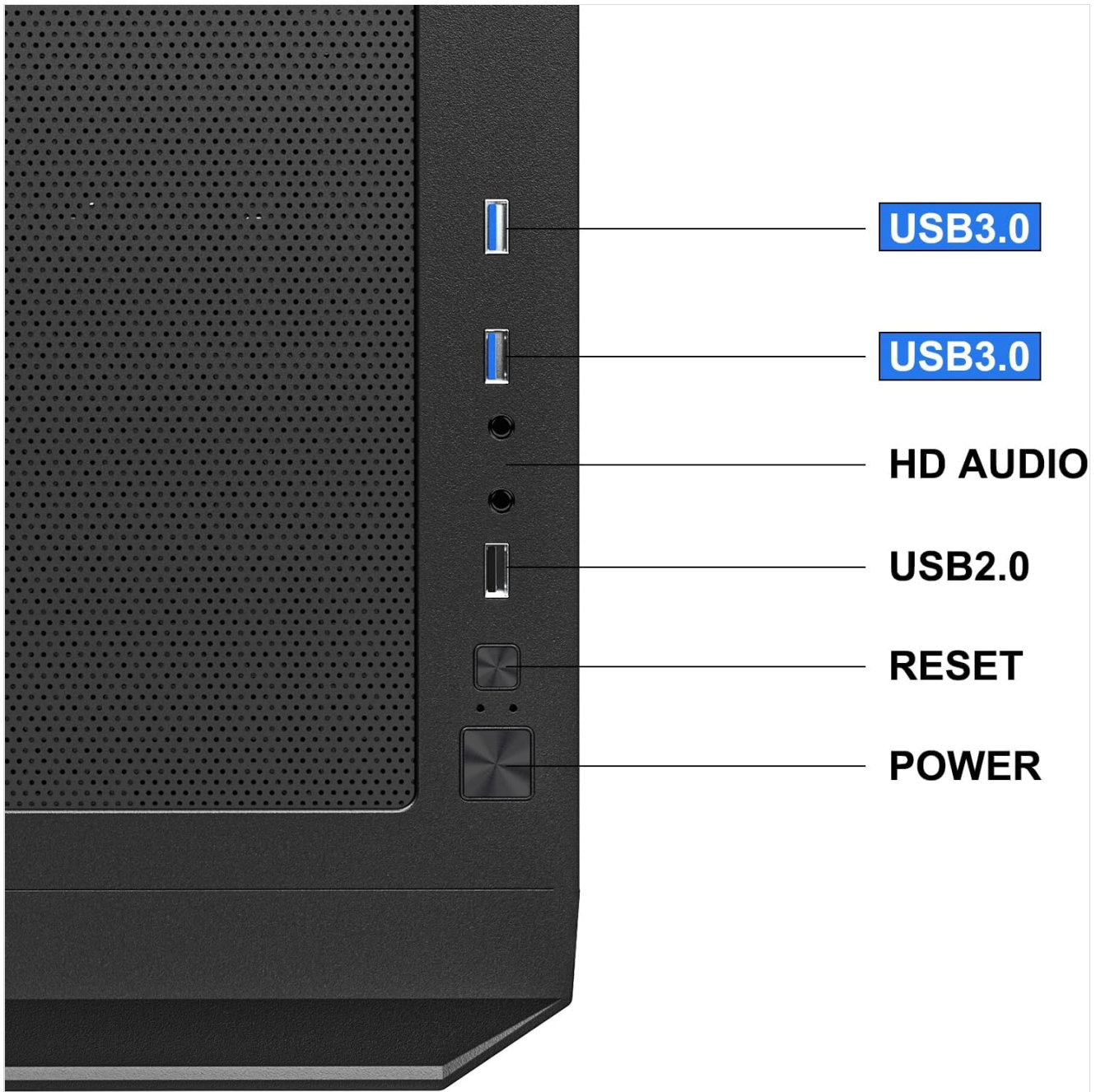


Image: Rear internal view showing cable routing options and fan hub.

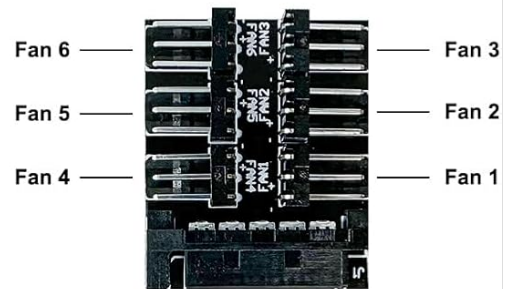
PRE-INSTALLED WITH 4 FANS



Front: 

Rear: 

6x 3Pin fan hub



SATA Power in put

Image: Diagram showing the location of the four pre-installed 120mm fans and the 6x 3-pin fan hub with SATA power input.

5. OPERATING INSTRUCTIONS

- **Power On/Off:** Use the power button located on the top front panel to turn the system on or off.
- **Reset Button:** The reset button is also on the top front panel for system restarts.
- **Front Panel Ports:** Connect USB devices to the USB 2.0 or USB 3.0 ports. Use the HD audio jacks for headphones and microphones.



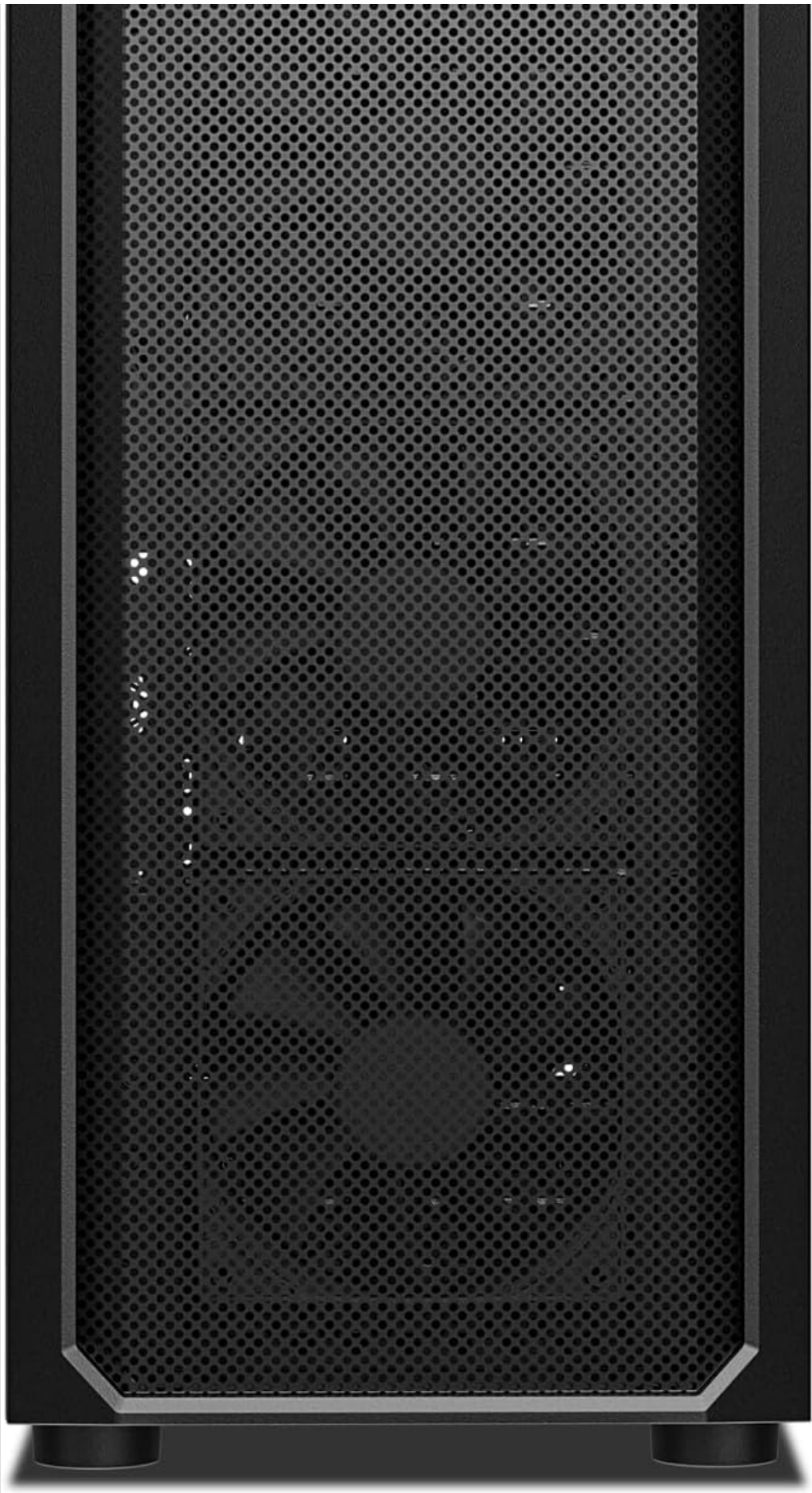


Image: Close-up of the top front panel showing USB 3.0, USB 2.0, HD Audio, Reset, and Power buttons.

6. MAINTENANCE

- **Dust Filter Cleaning:** The case includes dust filters on the front, top, and bottom (for PSU). Regularly remove and clean these filters to maintain optimal airflow and prevent dust buildup inside the system.
- **Internal Cleaning:** Periodically open the side panels and use compressed air to remove dust from internal components, especially fans and heatsinks.

Your browser does not support the video tag.

Video: Official DARKROCK video showcasing the Classico MAX NAS Storage Master Case, including views of the mesh panels and internal layout. This video demonstrates the product's design and features.

7. TROUBLESHOOTING

- **System Not Powering On:**
 - Ensure the power supply is properly connected to the wall outlet and the case.
 - Check all internal power connections (24-pin ATX, CPU power, GPU power).
 - Verify front panel power button cables are correctly connected to the motherboard.
- **No Display Output:**
 - Confirm the monitor cable is connected to the graphics card, not the motherboard (if a dedicated GPU is installed).
 - Reseat the graphics card and RAM modules.
- **Overheating Issues:**
 - Ensure all case fans are spinning and connected correctly.
 - Clean dust filters and internal components.
 - Verify CPU cooler is properly seated and making good contact with the CPU.
- **Drive Not Detected:**
 - Check SATA data and power cables for secure connections to both the drive and motherboard/power supply.
 - Verify the drive is enabled in the BIOS/UEFI settings.

8. WARRANTY & SUPPORT

The DARKROCK Classico Max computer case comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and material flaws under normal use.

For technical support, warranty claims, or further assistance, please visit the official DARKROCK website or contact their customer service department. Keep your proof of purchase for warranty validation.

Official DARKROCK Store: [DARKROCK Amazon Store](#)

9. MEDIA GALLERY



Image: Front-side view of the DARKROCK Classico Max computer case.



Image: Internal view of the case, highlighting its suitability for various applications like video editing, home theater, and gaming.

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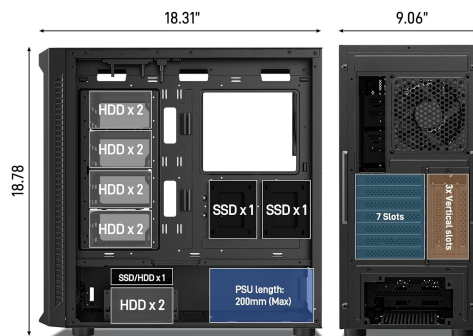


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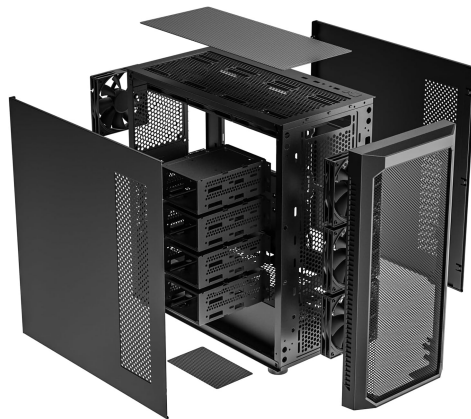


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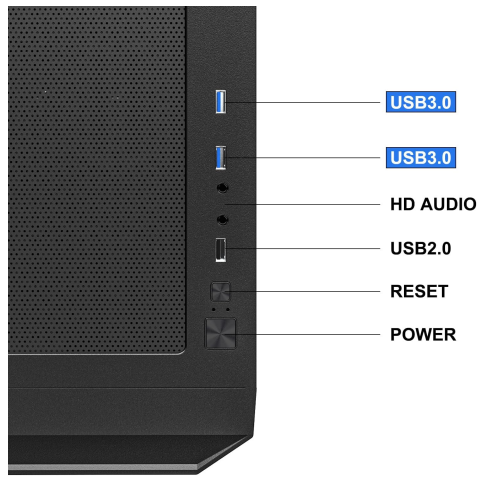


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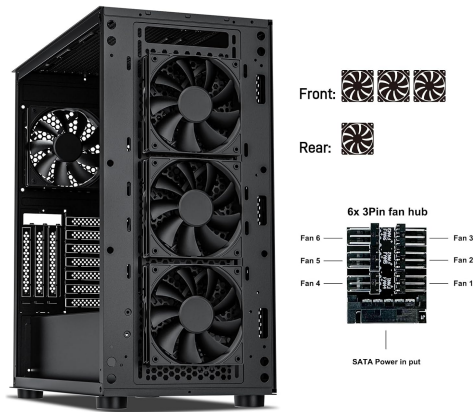


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Videos

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