

Sharkoon



REV 2000

ATX PC CASE



NEW LOOK AND FEEL

Apart from a side panel made of tempered glass, the REV200 also has a minimalistic front panel which is reminiscent of a crystal. However, the most special highlight is the revolutionary case design with a new look and feel. We shifted the tempered glass side panel to the right side, a rarity PC case design, which allows the user to position their case on the left side of their desktop and still showcase the beautiful inner components. The REV200 is thus especially suitable for desks with the left side against a wall. With the PC case placed on the left of your desktop, your setup can be optimized for more mouse freedom of movement, larger mouse mats and better use of space on your desk.



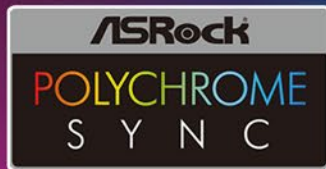
REV-OLUTIONARY CASE DESIGN

The revolutionary REV200 ATX midi tower delivers a breathtakingly new way of presenting hardware and a completely new experience when creating your PC build: Because now, for the first time, graphics cards* can be vertically installed around a mainboard which has been turned 90 degrees. The five pre-installed 120 mm fans perform precise cooling while ample cable pass-throughs, a cable compartment in the top panel and a multi-functional tunnel in the bottom of the case ensure that only the important elements are highlighted by the addressable RGB illumination.

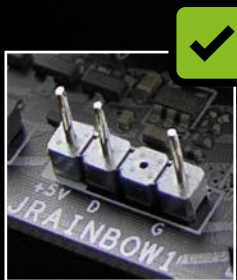
* Compatible with traditional heatsink and active cooling graphics cards. Installation of blower-style graphics cards is not recommended. Water cooling is recommended, if possible.

CRYSTAL-CLEAR ILLUMINATION

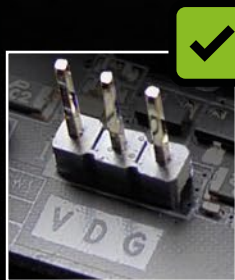
To ensure that the case's illumination shines to its fullest effect, the REV200 is equipped with an especially elegant side panel made of tempered glass, which has no visible screws when viewed directly from its side. The REV200 case, along with all other Sharkoon products marked with the Addressable RGB logo, are certified for Asus Aura Sync, MSI Mystic Light Sync, Gigabyte Fusion Ready and ASRock Polychrome SYNC. These products are thus easy to incorporate into existing systems.



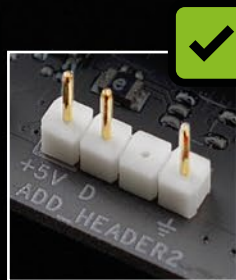
Sharkoon products marked with the "ADDRESSABLE RGB" logo are compatible with mainboards which have headers for addressable RGB LED fans and strips. The headers should have the pin configuration 5V-D-coded-G or 5V-D-G. Examples of these RGB connections from the most important mainboard manufacturers are shown below. The RGB pin configuration is independent of manufacturer. However, the naming and marking of these connections may vary between manufacturers. For further information concerning compatibility, refer to the manual of your mainboard, or visit the manufacturer's website.



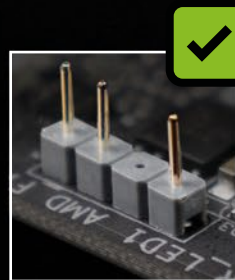
MSI



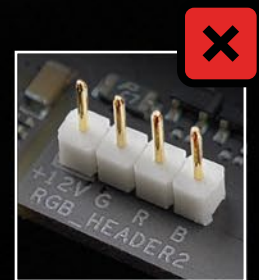
GIGABYTE



ASUS



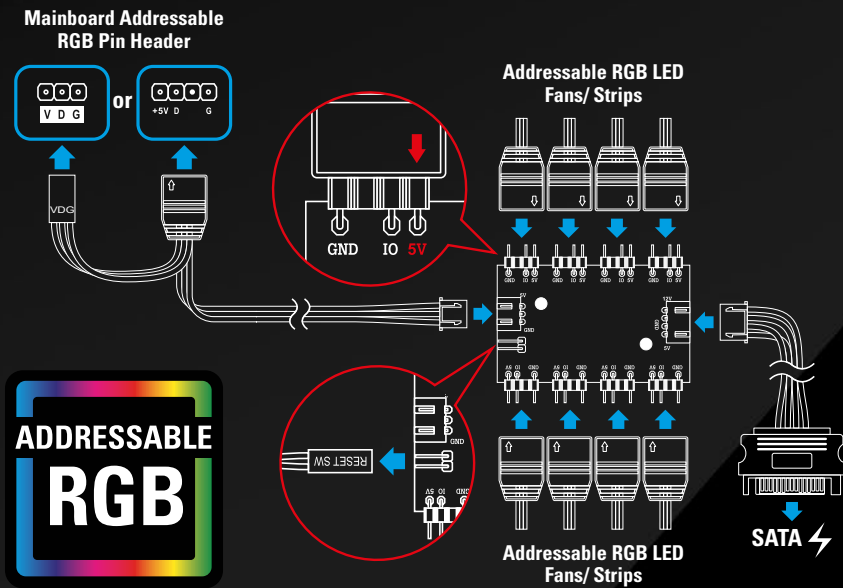
ASROCK



ASUS

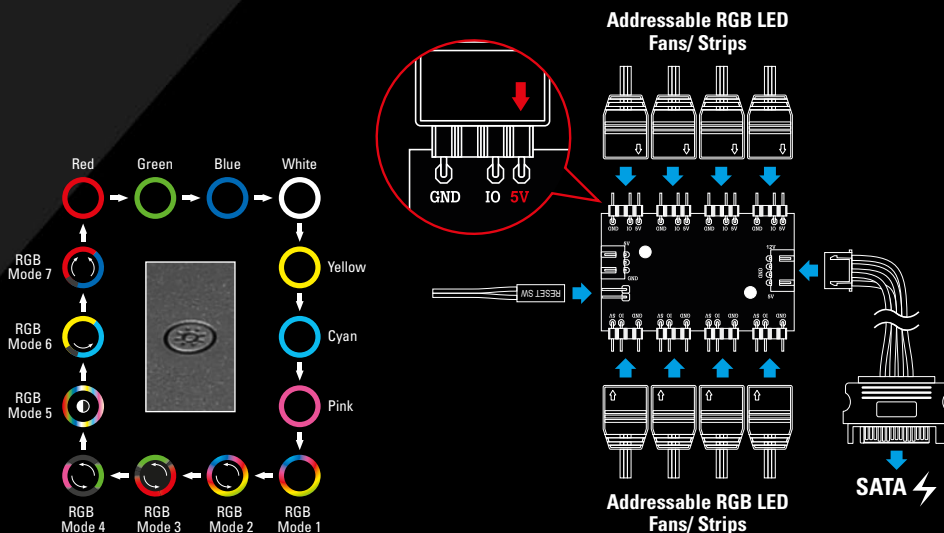
8-PORT ADDRESSABLE RGB CONTROLLER

The REV200 comes with a preinstalled addressable RGB controller. With compatible mainboards, this will function as a hub for controlling and synchronizing up to eight addressable LED components, which will illuminate in up to 16.8 million colors. The controller is connected to the power supply via a SATA connector and to a mainboard via a 4-pin or 3-pin header for addressable LEDs with the pinout: 5V-D-coded-G or V-D-G.



MANUAL COLOR CONTROL

The REV200 also has a manual color control function for mainboards which do not have headers for addressable LED components. With this, the RGB controller is not connected to the mainboard, but rather connected to the power supply and the reset switch of the PC case. The switch's reset function is then replaced with a new function which allows up to fourteen lighting modes to be cycled through and selected, or, if desired, the lighting can be turned off.



TIDY CABLE MANAGEMENT

The REV200 will always stay tidy inside thanks to various possibilities for hiding the cabling out of view: Apart from several cable pass-throughs, there is also a spacious cable compartment in the top of the case for the external main-board and card connections, providing an organized cable management.

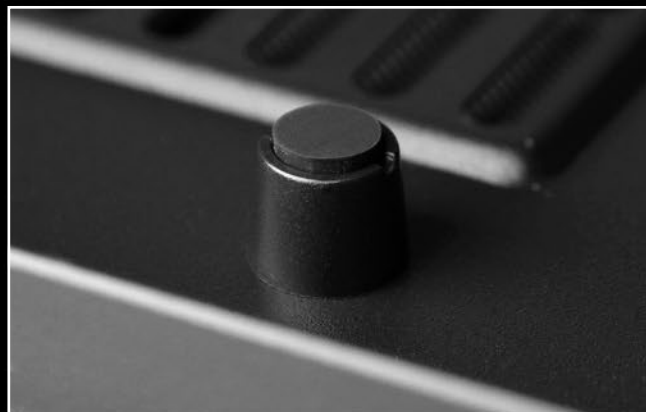
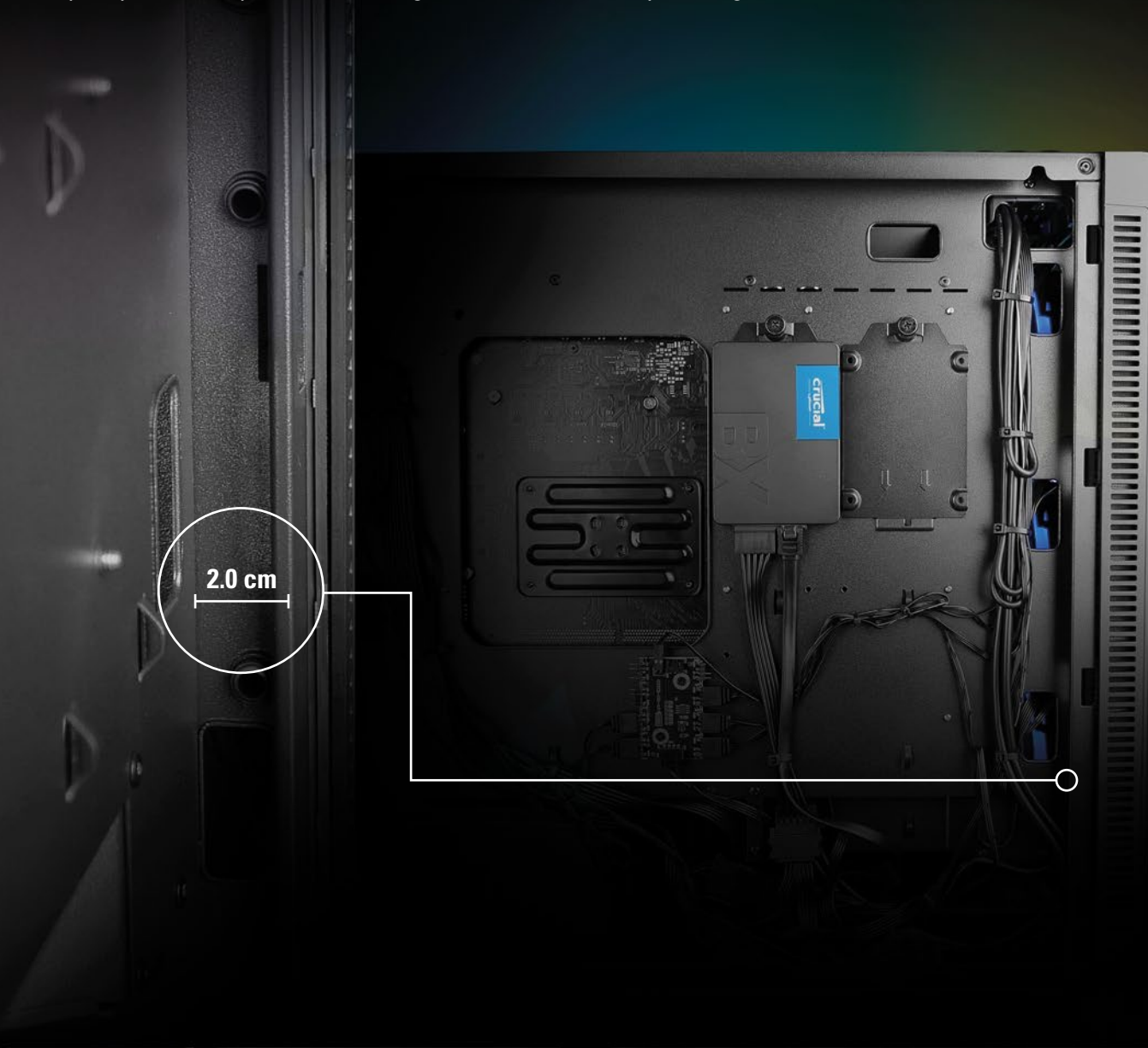


Here, the cables are held together with a cable clip and led to the outside of the case via a cable pass-through. The top panel has a magnetic cover for easy access to the cable compartment and to protect from dirt and dust.



UNCLUTTERED CASE INTERIOR

The cabling from the built-in hardware can run around the cable pass-throughs behind the mainboard tray. Here, plenty of room is provided, allowing the cables to be neatly held together.



The power supply can be mounted decoupled inside the REV200 in order to prevent vibrations. This is supported by the four decoupled power supply spacers within the power supply tunnel.

AN AIRFLOW WHICH COMES TO THE POINT

Thanks to this new type of case design, the REV200 not only has three addressable RGB fans behind the front panel, but there are also two identical fans in the rear of the case. This allows air to flow directly onto the graphics card and be effectively transported through the back of the case.



Even the decoupled power supply can be mounted, as desired, in two different directions. At the same time, dust filters protect each of the case air-intakes. If water cooling is preferred, there is space for a 240 mm radiator at the front and/or rear of the case. Also, by simply removing the tunnel's cover as well as one of the two HDD/SSD cages from inside the tunnel, space is made available for a 360 mm radiator at the front of the case.



Standard Installation

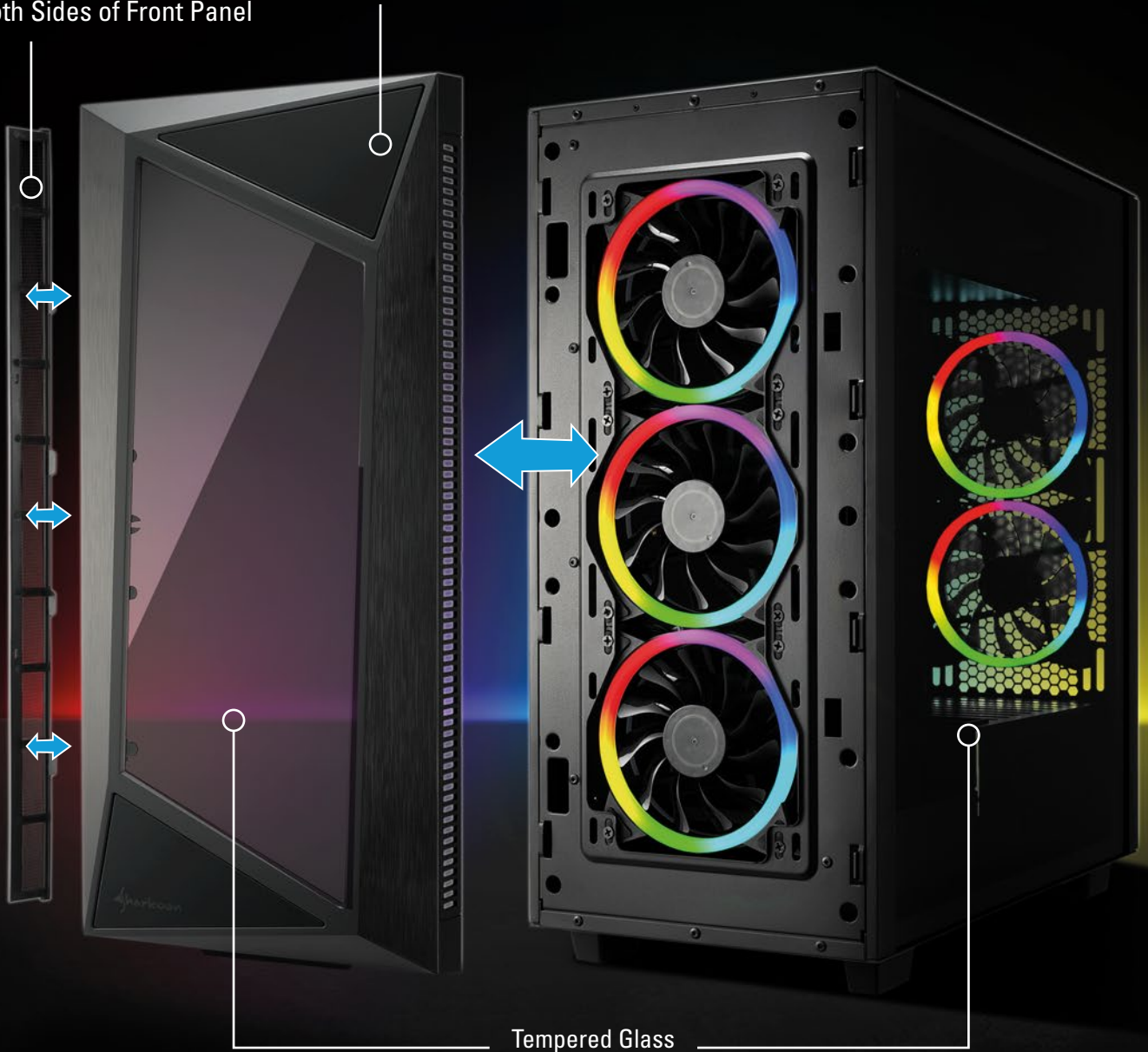


Power Supply Fan Installed Upwards

MODERN FEATURES

Removable Dust Filters in Both Sides of Front Panel

Cableless Front Panel Design



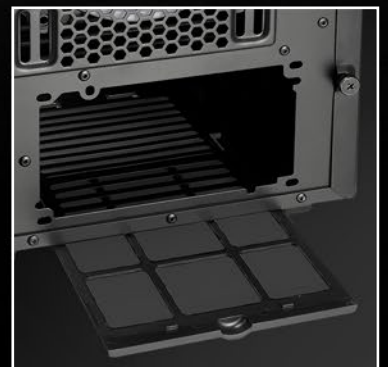
Tempered Glass



5x
120 mm
Addressable
RGB LED Fans

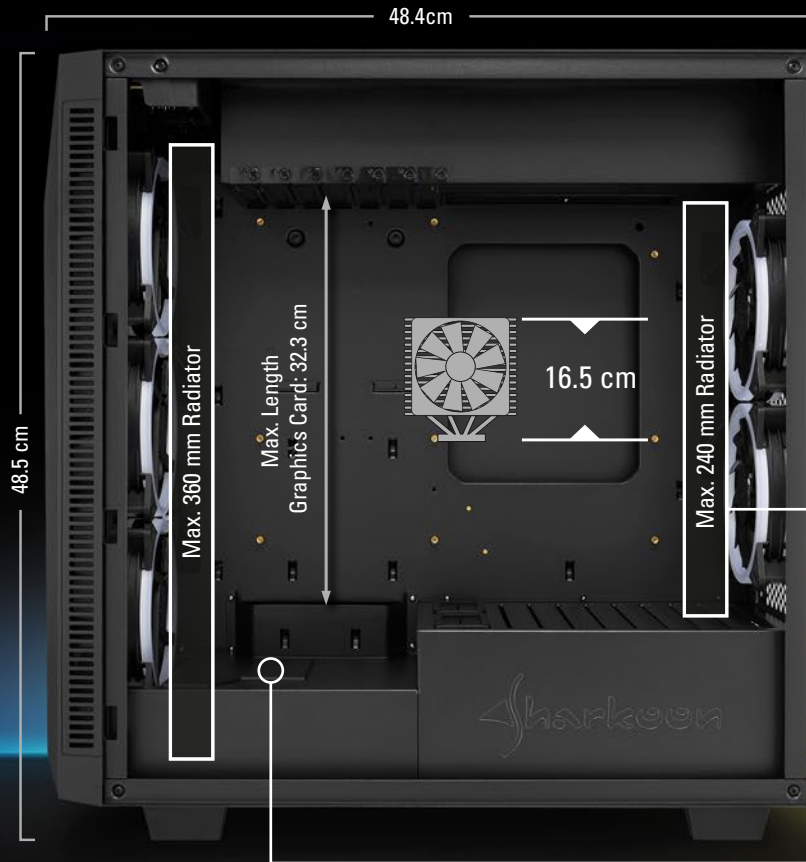


Easily Accessible Top I/O Ports
above Front Panel



Removable Dust Filter
on the Bottom Panel

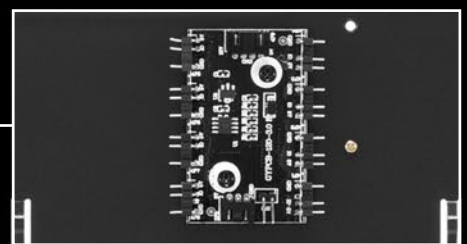
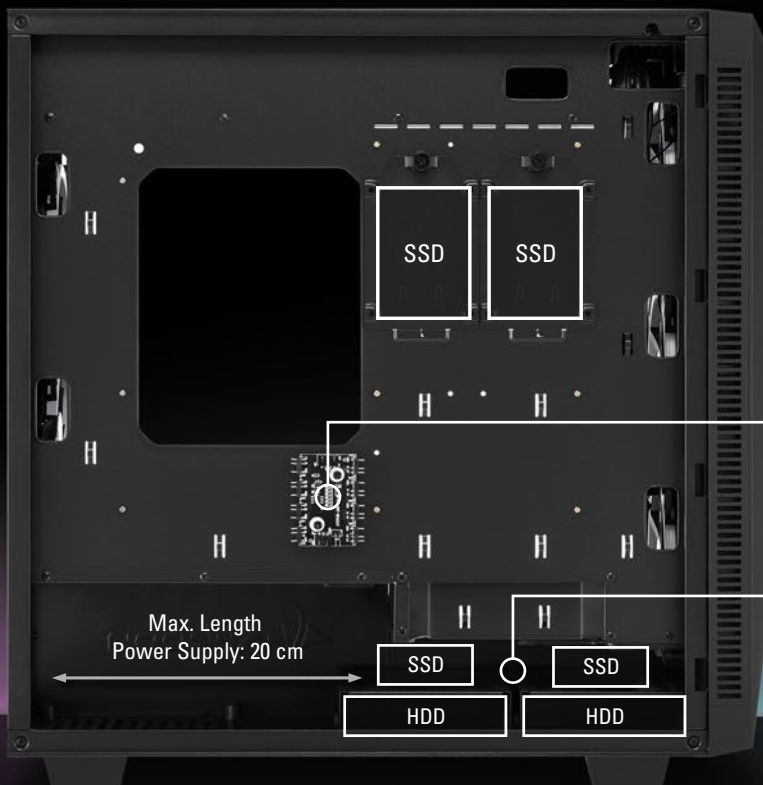
PLENTY OF SPACE



In comparison to conventional designs, there is no need to compromise with the REV200 when choosing hardware components. The case can take large graphics cards up to 32.3 cm in length and CPU coolers with a height of up to 16.5 cm. Plus still have enough room for power supplies up to 20 cm long.



Cover is Removable for Radiator Installation



8-Port Addressable RGB Controller



Removable HDD/SSD Cages

SPECIFICATIONS

General:

■ Form Factor:	ATX
■ Expansion Slots:	7
■ Interior Painting:	✓
■ Cable Management System:	✓
■ Side Panel:	Tempered Glass
■ Weight:	9.0 kg
■ Dimensions (L x W x H):	48.4 x 21.5 x 48.5 cm

RGB Compatibility:

■ Type:	Addressable
■ Port:	8-Port
■ Manual Control:	14 Modes
■ Mainboard Compatibility:	MSI Mystic Light Sync, ASUS Aura Sync, Gigabyte RGB Fusion Ready, ASRock Polychrome SYNC
■ RGB Pinout:	5V-D-G & 5V-D-coded-G

I/O:

■ USB 3.0 (Top):	2
■ USB 2.0 (Top):	2
■ Audio (Top):	✓

Maximum Drive Bays:

■ 3.5":	2
■ 2.5":	4

Fan Configuration:

■ Front Panel:	3x 120 mm addressable RGB Fans (Pre-Installed) or Radiator (Optional)*
■ Rear Panel:	2x 120 mm addressable RGB Fans (Pre-Installed) or Radiator (Optional)*

Compatibility:

■ Mainboard:	Mini-ITX, Micro-ATX, ATX
■ Max. Length Graphics Cards:	32.3 cm**
■ Max. Height CPU Cooler:	16.5 cm
■ Max. Length Power Supply:	20.0 cm
■ Max. Height Radiator incl. Fan (Front):	6.4 cm
■ Max. Height Radiator incl. Fan (Rear):	6.0 cm
■ Radiators (Optional):	Up to 360 mm (Front Panel) Up to 240 mm (Rear Panel)

Package Contents:

■ REV200
■ Accessory Set
■ Manual

* Optional radiators can be installed instead of fans.

** 28.5 cm for the expansion slot (Mini-ITX) above the power supply tunnel.

REV200
ATX PC CASE

