

# ABYSSM

G A M I N G



# EBONY

*RGB DEEP SERIES*



EBONY is an ATX case belonging to the RGB Deep series, with 3 tempered glass panels (durable 4 mm thick and tinted in black to give more depth to the RGB system).

In addition, it has four pre-installed 120 mm RGB Double Ring LED fans that offer a lighting system and excellent cooling performance.

Thanks to its controller, you can choose between different LED and ventilation modes, as well as being compatible with all lighting systems of Asus, Asrock, Gibabyte and MSI motherboards.

The ATX Ebony case guarantees unprecedented expansion for any configuration as it supports the latest hardware, all GPU solutions and AIO or Custom air or liquid cooling.

## MODULAR CONCEPT

The Ebony chassis is made up of cages from Unit, totally modular, that facilitate the installation / extraction and maximize the interior space for personalized liquid cooling modules.

The design of the unit bay without tools allows freely exchange 3.5 "and 2.5" hard drives to meet the needs of any user.



## DUST REDUCTION

Ebony has four filters (the one on top is magnetic) It's about very thin filters with excellent protection against dirt and dust, located on the front, upper and lower. Manufactured for high-end PCs with a Exceptional expansion capacity.

## SPACE FOR EVERYTHING

Ebony has a management of cables with a maximum of 50 mm in width. It supports up to a tower cooler with a maximum height of 180 mm and VGA of up to 420 mm in length.

In addition, it has the ability to host several storage devices 3.5 " / 2.5" at the same time.



## CHASSIS

Ebony is characterized by its 3 panels of tempered glass, left, right and front with 4mm thick that guarantees its durability.

In addition, the expanded design of the window allows show and admire completely all the components of the PC.



Power

USB 3.0

USB 2.0

HD audio/mic

Reset

Control Led/Fan



## REFRIGERACIÓN

The Ebony case offers advanced cooling performance for air and liquid DIY / AIO cooling systems to which are added the large side ventilation grilles from top to down. In addition, it maximizes the taking of air with 3 built-in 120 mm Double Ring RGB LED fans on the front and 1 rear built-in 120 mm Double Ring RGB LED fans. All this controlled from the panel control of the chassis or from the compatible motherboard.

## ADVANCED VENTILATION

In addition, it maximizes the air intake with 3 built-in 120mm Double Ring RGB LED fans on the front and 1 built-in 120mm Double RGB LED fan on the rear.

All this controlled from the chassis control panel or from the compatible motherboard.



“BECAUSE DEPTH DOES NOT HAVE TO BE SCARY”

## COMPUTER CASE

### Dimensions

- 480 X 230 X 470mm

### Weight

- 11.8 Kgs

### Chassis Type

- ATX

### Case Material

- 1.0 + 0.7 mm SPCC

### Panel

- 4 mm Tempered Glass

## CHASSIS

### Motherboards

- ATX/Micro ATX/ITX

### Color

- Black

### Maximum CPU Cooler Height

- 180 mm

### Liquid Cooling Compatibility

- Front: 120 / 140 / 240 / 360 mm; Top: 120 / 140 / 240 / 280 / 360 mm; Rear: 120 / 140 mm

### Modular Liquid Cooling Compatibility

- Yes

### Max. Fan Capacity

- Front:3 X 120 mm; Top: 3 X 120 / 3 X 140mm; Rear: 1 X 120 / 1 X 140 mm

### Graphic Card

- 460 mm (Max)

### Drive Bays Slot

- 3,5" X 3 / 2,5" X 6

### Expansion Slots

- 8Pcs

### I/O Panel

- Usb 2.0 X 2
- Usb 3.0 X 2
- Hd Audio X 1 / Mic X 1
- Led Controller

### Fan Controller

- 1 x 8 Fan

### Led Controller

- 1 X 8 Fans Double Ring + 2 Led Strip 4 Pin

### Anti-Dust Filter

- Yes (2 Frontal+ 1 Top+ 1 PSU)

### Fan included

- Front 3 X 120 mm / Top1 X 120 mm

### Tool-Less

- Yes

## FAN

### Model

- Abysm Doble Riing

### RPM

- 1500±10% RPM

### Maximum Air Flow

- 40/50

### Maximum Static Air Pressure

- 1.3 a 2 mm – H2O

### Bearing Type

- Hydraulic Bearing

### MTBF

- 40000 h

## RGB CONTROLLER COMPATIBILITY

### RGB Motherboard System

- RGB Fusion Ready, RGB Mystic Light Sync, RGB Aura Sync, RGB Led

## OTHER CHARACTERISTICS

### Packaging Dimensions

- 590 X 335 X 325 mm

### Packaging Weight

- 13.9 kg

### Cubic Capacity•0,12 m<sup>3</sup>

