



Make It Yours.

MASTERBOX MB500 ARGB

MCB-B500D-KGNN-S01

YOU DECIDE THE INSIDE



Front-to-Back Adressable RGB

The MasterBox MB500 ARGB is an airflow-centric, ATX gaming PC case with pre-installed ARGB fans—all without breaking the bank. System cooling is accomplished with a semi-mesh front panel, top panel ventilation, and a two-chamber interior that optimizes airflow and efficiently cools gaming systems under heavy use.

With three ARGB fans and a tempered glass side panel, anything built within the MasterBox MB500 ARGB is guaranteed to be properly shown off. The spacious interior and two chamber design allows you to assemble the case faster and cleaner and can support up to a 360mm radiator, 400mm in length for graphic card, 163mm in height for CPU cooler and 180mm in length for PSU.

FEATURES

Mesh Front Panel – The semi-mesh front panel features two different layers to provide plenty of fresh air to the system while also filtering out dust.

ARGB Lighting System – Three pre-installed ARGB fans can be managed by either the motherboard or an included controller, connected by the included splitter, to create a comprehensive ARGB lighting system.

Certified compatible with: ASUS, Gigabyte, MSI and ASRock motherboards.



Tempered Glass Side Panel – Gaming hardware, custom-loop cooling, and the pure pride of the builder is shown in panoramic view through an edge-to-edge tempered glass side panel.

Optimized Thermal Performance – Airflow is optimized by a collaboration between the semi-mesh front panel, top panel ventilation, and rear panel. A separate chamber for the power supply—the PSU shroud—features filtered ventilation that helps keep the entire system clean and cool.

Versatile Cooling Options – Up to six 120mm fans or up to 360mm radiator support in the front and and 120mm in the rear to ensure performance is not compromised.

Room For Upgrades – Support for up to a 400mm graphics card, a 163mm Tower CPU Cooler, and up to a 180 PSU in length provides room for upgrades to stay ahead of the game.

PACKING INFORMATION

EAN code	4719512095164
UPC code	884102039867
Net weight	6.35 kg
Gross weight	7.48 Kg
Carton dimension (L x W x H)	535 x 282 x 547mm

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	280	28	320
40'	560	28	672
40 HQ	640	32	756

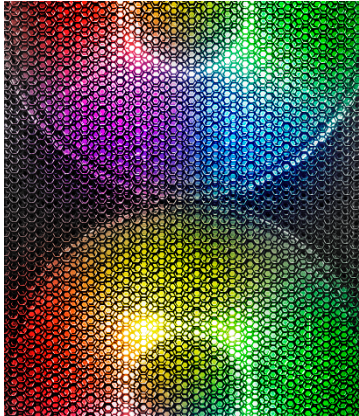
SPECIFICATIONS

Product Name		MasterBox MB500 ARGB
Product Number		MCB-B500D-KGNN-S01
Exterior Color		Black
Materials	Exterior	Steel, Plastic
	Left Side Panel	Tempered Glass
Dimensions (L x W x H)	incl. Protrusions	494 x 211 x 475mm
Motherboard Support		Mini-ITX, Micro-ATX, ATX
Expansion Slots		7
Drive Bays	5.25" ODD	N/A
	3.5" / 2.5" Combo	2 (Max. 2)
	2.5" SSD	2 (Max. 4)
I/O Panel	USB Ports	2 x USB 3.2 Gen 1 (USB 3.0)
	Audio In / Out	1 x 3.5mm Audio Jack 1 x 3.5mm Mic Jack
	Other	1 x ARGB Controller 1 x ARGB 2-to-3 Splitter
Pre-installed Fan(s)	Front	2 x 120mm ARGB Fans
	Rear	1 x 120mm ARGB Fan
Fan Support	Top	2 x 120mm
	Front	3 x 120mm / 2 x 140mm
	Rear	1 x 120mm
Radiator Support	Front	120 / 140 / 240 / 280 / 360mm (up to 50mm thickness without fan)
	Rear	120mm
Clearances	CPU Cooler	163mm
	Power Supply	180mm
	Graphics Card	400mm
Cable Routing	Behind MB Tray	15mm - 23mm / 0.59" – 0.90"
Dust Filters		Front, Top, Bottom
Power Supply Support		Bottom Mount, ATX
Warranty		2 Years



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FEATURES



Mesh Front Panel

The semi-mesh front panel features two different layers to provide plenty of fresh air to the system while also filtering out dust.



ARGB Lighting System

Three pre-installed ARGB fans can be managed by either the motherboard or an included controller, connected by the included splitter, to create a comprehensive ARGB lighting system. To compliment the ARGB fans, an illuminated power button can be customized to match.



Tempered Glass Side Panel

Gaming hardware, custom-loop cooling, and the pure pride of the builder is shown in panoramic view through an edge-to-edge tempered glass side panel.



Optimized Thermal Performance

Airflow is optimized by a collaboration between the semi-mesh front panel, top panel ventilation, and rear panel. A separate chamber for the power supply—the PSU shroud—features filtered ventilation that helps keep the entire system clean and cool.



Versatile Cooling Options

Up to six 120mm fans or up to 360mm radiator support in the front and 120mm in the rear to ensure performance is not compromised.



Room For Upgrades

Support for up to 400mm Graphics card, 163mm Tower CPU Cooler, and 180 PSU in length provides room for upgrades to stay ahead of the game.