# **GEAR UP, COOL OFF**



## **FEATURES**

Fine Mesh Front Panel - Cooler Master's Fine Mesh design on the front panel is proven to provide proficient airflow while filtering out dust.

Mesh Intakes - Large, mesh intakes span each side of the front panel to provide additional airflow to system.

Dual ARGB Fans - Two pre-installed 120mm ARGB fans can be managed by the motherboard, and connected by the included splitter, to create a comprehensive ARGB lighting system.

**Optimized Airflow** – Airflow is optimized by a collaboration between the Fine Mesh front panel, additional mesh intakes, top panel ventilation, and rear exhaust.

Tempered Glass Side Panel – 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.

Adaptable Drive Cage - The drive cage is able to shift toward the front to accommodate for PSU space, backwards to provide additional radiator space, or even completely removed.

Versatile Cooling Options - Support for up to six fans and front, top, and rear radiator support ensure that performance is not compromised.

Room For Upgrades - Support for up to a 344mm graphics card, a 166mm CPU cooler, and up to a 325mm PSU in length provides room for upgrades to stay ahead of the game.

## PACKING INFORMATION

EAN w/o ARGB Controller		4719512097298		
EAN w/ ARGB Controller		4719512097595		
UPC w/o ARGB Controller		884102069598		
UPC w/ ARGB Controller		884102069895		
Net weight		5.47kg		
Gross weight		6.43kg		
Carton dimension (L x W x H)		510x283x490mm		
Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet	
20'	320	32	400	
40′	704	32	832	
40 HQ	792	36	920	

#### **Gaming On Wide-Open Throttle**

The MasterBox MB311L ARGB is a Micro-ATX airflow PC case preinstalled with two ARGB fans and made to be built with the latest gaming hardware. The front panel's façade is made entirely of Fine Mesh, placed between two honeycomb vents on either side to maximize airflow. Since running the latest games, smoothly, means keeping the latest hardware efficiently cooled, top panel ventilation offers the option to add even more cooling hardware if nothing is mounted, the top panel acts as passive ventilation.

The internal layout was engineered for a high compatibility for the latest gaming hardware while also accounting for future upgrades. Following in the principles of the award-winning MB Series, versatility is paired with presentation to ensure that any gaming system built inside the MasterBox MB311L looks as good as it

#### **SPECIFICATIONS**

Product Name		MasterBox MB311L ARGB	MasterBox MB311L ARGB w/ controller	
Product Number		MCB-B311L-KGNN-S01	MCB-B311L-KGNN-S02	
Exterior Color		Black		
Materi Body		Steel, Mesh, Plastic		
als	Windowed Side Panel	Tempered Glass		
sions F	incl. Protrusions	435.5 x 217.5 x 410mm		
(	excl. Protrusions	366.5 x 210 x 400mm		
Volume (Liters excl. Protrusions)		30.79L		
Motherboard Support		Mini-ITX, Micro-ATX		
Expansion	n Slots	4		
	5.25" ODD	N/A		
Drive Bays	3.5" HDD	2		
	2.5" SSD	2		
USB Ports		2 x USB 3.2 Gen 1 (USB 3.0)		
I/O Panel	Audio In / Out	1 x 3.5mm Audio Jack 1 x 3.5mm Mic Jack		
	Other	1 x ARGB 2-to-3 Splitter	1 x ARGB Controller 1 x ARGB 2-to-3 Splitter	
	Тор	N/A		
Pre- installed	Front	2 x 120mm ARGB fans		
Fan(s)	Rear	N/A		
	Bottom	N/A		
	Тор	2 x 120mm / 2 x 140mm		
Fan Support	Front	3 x 120mm* / 2 x 140mm (*can only mount behind the front plate)		
	Rear	1 x 120mm		
Radiator Support	Тор	120 / 240mm		
	Front	120 / 140 / 240 / 280mm		
	Rear	120mm		
Clearanc es	CPU Cooler	166mm		
	Power Supply	325mm (w/o front radiator & drive cage) 140mm (drive cage in backmost position)		
	Graphics Card	344mm		
Cable Routing	Behind MB Tray	18~22mm		
Dust Filters		Front, Top, Bottom		
Power Supply Support		Bottom Mount, ATX		
Warranty		2 Years		



## Fine Mesh Front Panel

Cooler Master's Fine Mesh design on the front panel is proven to provide proficient airflow while filtering out dust.



#### **Mesh Intakes**

Large, mesh intakes span each side of the front panel to provide additional airflow to system.



#### **Dual ARGB Fans**

Two pre-installed 120mm ARGB fans can be managed by the motherboard, and connected by the included splitter, to create a comprehensive ARGB lighting system.



# Optimized Airflow

Airflow is optimized by a collaboration between the Fine Mesh front panel, additional mesh intakes, top panel ventilation, and rear exhaust.



## **Tempered Glass Side Panel**

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.



# **Adaptable Drive Cage**

The drive cage is able to shift toward the front to accommodate for PSU space, backwards to provide additional radiator space, or even completely removed.