



Make It Yours.

MASTERBOX MB600L V2 W/O ODD/ MASTERBOX MB600L V2 W/ ODD

MB600L2-KGNN-S00 / MB600L2-KNNN-S00 (W/O ODD)

MB600L2-KG5N-S00 / MB600L2-KN5N-S00 (W/ ODD)

SENSIBLE BY DESIGN



FEATURES

Brushed Front Panel – A brushed finish spans the entire front panel for an elegant and minimalistic design.

Hexagon Gleam – If an optional, illuminated fan is installed, the Cooler Master hexagon logo will capture light from the fan and emit a glow on the front panel.

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

With/Without ODD Support – Depending on preference, an ODD version of the chassis is available. If an ODD is not preferred, cleaner appearance and more cooling options on the top and front panels are supported. The ODD version of the MB600L is slightly deeper in comparison to its non-ODD counterpart.

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

Breathable Power Supply Shroud – The PSU cover is ventilated on top of the power supply location, this allows actively cooled units to be installed either with the fan facing the top or bottom, also with the possibility of installing passively cooled power supplies.

Room For Upgrades* - Support for up to a 400mm graphics card, a 161mm CPU cooler, and multiple fan/radiator locations provide room for upgrades to stay ahead of the game.

**clearances vary per model*

Removable HDD Cage – The modular frame allows builders to remove the drive cage completely, providing a greater freedom in building and increased compatibility for long power supplies.

PACKING INFORMATION

EAN code	MB600L2-KGNN-S00 (4719512117392) MB600L2-KNNN-S00 (4719512117408) MB600L2-KG5N-S00 (4719512117378) MB600L2-KN5N-S00 (4719512117385)
UPC code	MB600L2-KGNN-S00 (884102089701) MB600L2-KNNN-S00 (884102089718) MB600L2-KG5N-S00 (884102089688) MB600L2-KN5N-S00 (884102089695)
Net weight (KG)	MB600L2-KGNN-S00 (5.53), MB600L2-KNNN-S00 (4.58) MB600L2-KG5N-S00 (6.24), MB600L2-KN5N-S00 (5.20)
Gross weight (KG)	MB600L2-KGNN-S00 (6.61), MB600L2-KNNN-S00 (5.66) MB600L2-KG5N-S00 (7.41), MB600L2-KN5N-S00 (6.37)
Carton dimension (L x W x H)	MB600L2-KGNN-S00 (507 x 272 x 480) MB600L2-KNNN-S00 (507 x 272 x 480) MB600L2-KG5N-S00 (507 x 272 x 532) MB600L2-KN5N-S00 (507 x 272 x 532)

Palette & Brush

Each element of the MasterBox MB600L was created from an elegant palette. With a brushed finish, subtle hue, and the minimalistic Cooler Master hexagon, this ATX PC case decorates the gaming setup and workspace while also being able to house the latest hardware.

High style embellishes high upgradeability with front, top, and rear ventilation, offering additional mounting options for upgrading cooling components in the future. If an optional RGB or ARGB fan is installed behind the front panel, the Cooler Master hexagon will also be illuminated on the front panel. A total of 6 fans can be mounted simultaneously, ensuring that even the most demanding builds can stay cool under heavy use.

Variations of the MasterBox MB600L V2 are available with either a tempered glass side panel or steel side panel, and also with the option of including an ODD drive bay.

SPECIFICATIONS

Product Name		MasterBox MB600L V2 w/o ODD		MasterBox MB600L V2 w/ ODD		
Product Number		MB600L2-KGNN-S00 (TG) MB600L2-KNNN-S00 (Steel)		MB600L2-KG5N-S00 (TG) MB600L2-KN5N-S00 (Steel)		
Exterior Color		Black				
Materials	Exterior	Steel, Plastic				
	Left Side Panel	Tempered Glass				
Dimensions (L x W x H)	Incl. Protrusions	405.5x204x455.3mm		460.5x204x455.3mm		
	Excl. Protrusions	400x204x455.3mm		455x204x455.3mm		
Volume (Liters Excl. Protrusions)		37.15L		42.26L		
Motherboard Support		Mini-ITX, Micro-ATX, ATX				
Expansion Slots		7				
Drive Bays	5.25" ODD	0		1		
	2.5" / 3.5" HDD	2		2		
	2.5" SSD	2		2		
I/O Panel	USB Ports	2 x USB 3.2 Gen 1 Type A				
	Audio In / Out	1 x 3.5mm Headset Jack (Audio + Mic)				
Pre-installed Fan(s)	Top	N/A				
	Front	N/A				
	Rear	1 x 120mm				
Fan Support	Top	2 x 120mm, 2 x 140mm		2 x 120mm, 2 x 140mm		
	Front	3 x 120mm, 2 x 140mm		2 x 120mm, 2 x 140mm , 3 x 120mm(Remove ODD bracket)		
	Rear	1 x 120mm				
Radiator Support	Top	120/240 (RAM height limit 32mm; install RAM first, then install radiator)		120/240 (RAM height limit 32mm; install RAM first, then install radiator)		
	Front	120 / 140 / 240 / 280mm		120/140/240/280/360mm (Remove & reinstall ODD bracket to mount 360mm radiator)		
	Rear	120mm				
Clearances	CPU Cooler	161mm				
	Power Supply	160mm		180mm		
	Graphics Card	350mm (w/o front fans & radiator)		400mm (w/o front fans & radiator)		
Cable Routing	Behind MB Tray	18.5mm				
Dust Filters		Front, Top, Bottom				
Power Supply Support		Bottom Mount, ATX				
Warranty		2 Years				
	MB600L2-KGNN-S00 MB600L2-KNNN-S00			MB600L2-KG5N-S00 MB600L2-KN5N-S00		
Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	320	40	435	320	40	388
40'	720	40	940	720	40	838
40 HQ	900	50	1085	792	44	984

MASTERBOX MB600L



Brushed Front Panel

A brushed finish spans the entire front panel for an elegant and minimalistic design.



Hexagon Gleam

The Cooler Master hexagon on the front panel relays light from optional, illuminated fans. If an optional RGB or ARGB fan is installed behind the front panel, the hexagon will capture light from the fan and emit a glow on the front panel.



Mesh Intakes

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



Breathable Power Supply Shroud

The PSU cover is ventilated on top of the power supply location, this allows actively cooled units to be installed either with the fan facing the top or bottom, with the possibility to install passively cooled power supplies.



Versatile Cooling Options

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



With/Without ODD Support

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