



Make It Yours.

MASTERBOX 500

MB500-KGNN-S00 / MB500-KGNN-S01

WHEN LIGHTNING STRIKES



FEATURES

ARGB Front Panel - The iconic MasterBox geometric facade features minimalistic, circuit inspired ARGB strips, giving the chassis a stylish and futuristic profile. ARGB lighting can be effortlessly managed via a dedicated button on the I/O panel.

FineMesh Front Panel - Cooler Master's FineMesh technology excels in providing maximum airflow, superior dust filtration, and amplifies the ARGB SickleFlow fans installed with a scattered glowing effect.

Removable Top Panel – The top panel is entirely removable for improved access to the components during assembly. Ease of use also facilitates the mounting of cooling solutions such as fans and radiators.

Screwless & Tool-Free Design TG Side Panel – The tempered glass side panel is secured with pins for easy removal, facilitating quick access to the internals without the use of tools. An optional screw can be installed to further secure the tempered glass side panel.

Versatile Cooling Options – Support for up to seven 120mm fans and dual 360mm radiators on the top and front panel ensure high compatibility for liquid-cooled systems.

Room For Upgrades – Support for up to a 410mm graphics card, a 165mm CPU cooler, and up to a 180mm PSU in length provides room for upgrades to stay ahead of the game.

PACKING INFORMATION

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	280	28	336
40'	560	32	672
40 HQ	640	32	756

EAN code	4719512123348(MB500-KGNN-S00) 6928968314813(MB500-KGNN-S01)
UPC code	884102095665(MB500-KGNN-S00)
Net weight	7.7kg
Gross weight	9.03kg
Carton dimension (L x W x H)	558x290x584mm

MasterBox 500

With top-notch gaming support and stealthy, futuristic design, MasterBox 500 really is the best of both worlds. The iconic MasterBox geometric facade features eye-catching, circuit inspired ARGB accents, easily customizable via a dedicated button on the I/O panel to display a stunning array of colors.

The chassis boasts upgraded cooling support, capable of housing a maximum of seven 120mm fans as well as dual 360mm radiators for both air and water cooling versatility. The top panel can be completely removed, allowing for greater access and ease during radiator or fan installations. The pre-installed fans provides powerful, silent cooling while giving users a head start on a fully illuminated build.

SPECIFICATIONS

Product Name		MasterBox 500	MasterBox 500 for CN
Product Number		MB500-KGNN-S00	MB500-KGNN-S01
Exterior Color		Black	
Materials	Exterior	Steel, Mesh, Plastic	
	Left Side Panel	Tempered Glass	
Dimensions (L x W x H)	incl. Protrusions	505x209x499mm	
	excl. Protrusions	491x209x499mm	
Volume		51 liters	
Motherboard Support		Mini-ITX, Micro-ATX, ATXE-ATX* (*up to 12" x 10.7" motherboards, may impact cable management feature)	
Expansion Slots		7	
Drive Bays	5.25" ODD	0	
	2.5"/3.5" combo	2	
	2.5" SSD	4	
I/O Panel	USB Ports	2 x USB 3.2 Gen1 Type-A	
	Audio In / Out	1x 3.5mm Headset Jack (Audio + Mic)	
	Others	1x RESET/ARGB button	
ARGB control		ARGB/PWM Hub	1 to 3 ARGB splitter cabledx1
			1 to 3 ARGB fan cabledx1
Included Fan(s)	Top	N/A	
	Front	1 x 120mm SickleFlow PWM ARGB	
	Rear	1 x 120mm MF120 non-LED fan	
Fan Support	Top	3 x 120mm / 2 x 140mm	
	Front	3 x 120mm / 2 x 140mm	
	Rear	1 x 120mm	
Radiator Support	Top	120/140/240/280/360mm (recommended maximum thickness - 55mm)	
	Front	120/140/240/280/360mm	
	Rear	120mm	
Clearances	CPU Cooler	165mm / 6.49"	
	Power Supply	180mm / 7.08" (295mm / 11.61" with HDD cage removed)	
	Graphics Card	410mm / 16.10"	
Dust Filters		Bottom, Front, Top	
Power Supply Support		ATX	
Warranty		2 Years	

FEATURES



ARGB Front Panel

The iconic MasterBox geometric facade features minimalistic, circuit inspired ARGB strips, giving the chassis a stylish and futuristic profile. The glossy rim of the lower intake shroud is designed to catch lighting illuminated via the ARGB strips and fan, creating a cohesive, iridescent theme. ARGB lighting can be effortlessly managed via a dedicated button on the I/O panel.



Fine Mesh Front Panel

Cooler Master's FineMesh technology excels in providing maximum airflow, superior dust filtration, and amplifies the ARGB SickLeFlow fans installed with a scattered glowing effect.



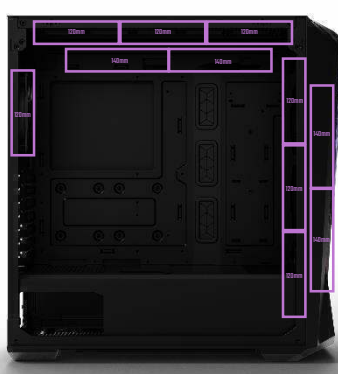
Removable Top Panel

The top panel is entirely removable for improved access to the components during assembly. Ease of use also facilitates the mounting of cooling solutions such as fans and radiators.



Tool-Free Design TG Side Panel

The tempered glass side panel is secured with pins for easy removal, facilitating quick access to the internals without the use of tools. An optional screw can be installed to further secure the tempered glass side panel.



Versatile Cooling Options

Support for up to seven 120mm fans and dual 360mm radiators on the top and front panel ensure high compatibility for liquid-cooled systems.



Room For Upgrades

Support for up to a 410mm graphics card, a 165mm CPU cooler, and up to a 180mm PSU in length provides room for upgrades to stay ahead of the game.