

# 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

- MOINING I		/ N	
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								
Black	Product Name		MasterBox 500		MasterBox 500 for CN			
Exterior   Steel, Mesh, Plastic   Tempered Glass   Tem	Product Nun	nber		MB500-KGNN-S00		MB500-KGNN-S01		
Dimensions (L x W x H)	Exterior Colo	Exterior Color		Black				
Dimensions (L x W x H)	Materials		Exterior	Steel, Mesh, Plastic				
Volume			eft Side Panel	Tempered Glass				
Volume			ncl. Protrusions	505x209x499mm				
Motherboard Support         Mini-ITX, Micro-ATX, ATXE-ATX* ("up to 12" x 10.7" motherboards, may impact cable management feature)           Expansion Slots         7           Top         0           2.5"/3.5" combo         2           4           Mode of the property of t	(L x W x H)	6	excl. Protrusions	491x209x499mm				
Motherboards Support         (*up to 12" x 10.7" motherboards, may impact cable management feature)           Expansion SISTS           7           Top         0           2.5"/3.5" combo         2           2.5"/3.5" combo         2           2.5"/3.5" combo         2           Mother Support         4           Mother Support         4           4           USB Ports         2 x USB 3.2 Gen1 Type-A           4           Mother Support         1 to 3 ARGB splitter cablex1           1 x RESET/ARGB button           ARGB/PWM Hub         1 to 3 ARGB splitter cablex1           1 to 3 ARGB fan cablex1           1 to 3 ARGB fan cablex1           1 to 3 ARGB fan cablex1           1 to 3 ARGB splitter cablex1      <	Volume			51 liters				
Drive Bays   2.5"   ODD   2.5"   3.5"   combo   2	Motherboard Support		(*up to 12" x 10.7" motherboards, may impact					
Drive Bays         2.5"/3.5" combo         2           I/O Panel         USB Ports         2 x USB 3.2 Gen1 Type-A           I/O Panel         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 cablex1 1 to 3 ARGB fan cablex1           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           Rear         1 x 120mm         1 x 120mm           Rear         1 x 120mm         1 x 120mm           Radiator Support         Top         1 x 120mm           Front         1 20/140/240/280/360mm           Rear         1 20/140/240/280/360mm           Rear         1 20mm           Clearances         Power Supply         180mm / 7.08" (295mm / 11.61" with HDD cage removed)           Graphics Card         410mm / 16.10"           Dust Filters         Bottom, Front, Top           Power Supply Suport         ATX	Expansion Sl	ots		,				
2.5" SSD   4		5.25	5" ODD	0				
I/O Panel	Drive Bays	2.5"	/3.5" combo	2				
I/O Panel		2.5"	SSD	4				
Others		USE	3 Ports	2 x USB 3.2 Gen1 Type-A				
ARGB control  ARGB/PWM Hub  1 to 3 ARGB splitter cablex1 1 to 3 ARGB splitter cablex1 1 to 3 ARGB fan cablex1  Top N/A  Front 1 x 120mm SickleFlow PWM ARGB Rear 1 x 120mm MF120 non-LED fan  Top 3 x 120mm / 2 x 140mm  Front 3 x 120mm / 2 x 140mm  Rear 1 x 120mm  Top 120/140/240/280/360mm  (recommended maximum thickness - 55mm)  Front 120/140/240/280/360mm  Rear 120mm  CPU Cooler 165mm / 6.49"  Power Supply 180mm / 7.08" (295mm / 11.61" with HDD cage removed)  Graphics Card 410mm / 16.10"  Dust Filters  Power Supply Support ATX	I/O Panel	Aud	lio In / Out	1x 3.5mm Headset Jack (Audio + Mic)				
ARGB control         ARGB/PWM Hub         1 to 3 ARGB fan cablex1           Included Fan(s)         Top         N/A           Front         1 x 120mm MF120 non-LED fan           Fan Support         Front         3 x 120mm / 2 x 140mm           Rear         1 x 120mm           Top         120/140/240/280/360mm           Front         120/140/240/280/360mm           Rear         120mm           CPU Cooler         165mm / 6.49"           CPU Cooler         165mm / 7.08"           (295mm / 11.61" with HDD cage removed)           Graphics Card         410mm / 16.10"           Dust Filters         Bottom, Front, Top           Power Supply Support         ATX		Othe	ers	1x RESET/ARGB button				
Top   N/A	1000		ADCD/D\A/AALLada	1 to	to 3 ARGB splitter cablex1			
Front	ARGB CONTIC	ARGB control		ARGB/PWM Hub	1 to 3 ARGB fan cablex1			
Rear	Т		Тор	N/A				
Top   3 x 120mm / 2 x 140mm	Included Far	n(s)	Front	1 x 120mm SickleFlow PWM ARGB				
Fan Support         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			Rear	1 x 120mm MF120 non-LED fan				
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	Fan Support Front		Тор	3 x 120mm / 2 x 140mm				
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			Front	3 x 120mm / 2 x 140mm				
Radiator Support         Top (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			Rear					
Support         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			Тор					
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			Front	120/140/240/280/360mm				
Clearances  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			Rear	120mm				
Power Supply (295mm / 11.61" with HDD cage removed)  Graphics Card 410mm / 16.10"  Dust Filters Bottom, Front, Top  Power Supply Support ATX	Clearances		CPU Cooler	165mm / 6.49"				
Dust Filters Bottom, Front, Top Power Supply Support ATX			Power Supply					
Power Supply Support ATX			Graphics Card	410mm / 16.10"				
	Dust Filters		Bottom, Front, Top					
Warranty 2 Years	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.



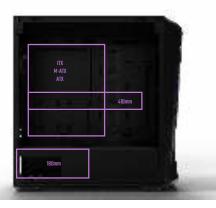
### **Tool-Free Design TG Side Panel**

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.