

REACHING NEW BRIGHTS



FEATURES

FineMesh Performance Front Panel – Large mesh intakes offer unrestricted airflow and stellar thermals for demanding systems.

Three CF120 ARGB Fans Included – Pre-installed CF120 ARGB fans provide ample airflow, ensuring low temperatures, high performance, and eye-catching aesthetics during even the most intense gaming sessions. *The included ARGB controller allows users to manage systems lighting independently from the hardware configuration if needed.*

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 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.

Removable HDD cage – The HDD cage is completely removable for improved access during assembly and system upgrades.

Upgraded Removable Dust Filter Bracket – The bottom dust filter bracket is robust and locked sturdily in place during travel, remaining easy to remove for cleaning purposes.

PACKING II	FORMATIO	N
Cont.	W/ Pallet	Carton
20'	280	2

40'		560		28		672	
40 HQ		640		32		756	
Product Code			MB520-KGNN-S00 MB520-WGNN-S		3520-WGNN-S00		
EAN code			4719512126486 4		471	4719512126493	
UPC code			88	4102098802	884	102098819	
Net weight			7.1	7.13kg 7.13kg		3kg	
Gross weight			9.0)1kg	9.01kg		
Carton dimension (L \times W \times H)			55	3x285x574mm	553	3x285x574mm	

W/O Pallet

336

/ Pallet

Power up and get ready to shine.

MasterBox 520 Mesh is the ideal chassis for both novice and experienced gamers alike, providing users multiple options in case design to satisfy different needs. Whether you place utmost value on system performance and high-quality gaming experiences, or dazzling aesthetics and an outlook that stands out, MasterBox 520 Mesh has something for you. Pre-installed with three CF120 ARGB fans, your system is brought to life with stunning lighting effects, completely customizable to match your theme or preference. Additional mechanical upgrades such as a removable top panel and robust dust filter ensure a pleasant, hassle-free installation experience.

SPECIFICATIONS

Product Name			MasterBox 520 Mesh	MasterBox 520 Mesh White			
Product Number			MB520-KGNN-S00	MB520-WGNN-S00			
Exterior Color			Black	White			
Exterior			Mesh, Steel, ABS Plastic, Tempered Glass				
Materials		Left Side Panel	Tempered Glass				
Dimensions (L x W x H)		incl. Protrusions	499 x 210 x 498mm				
		Body size	430 x 210 x 479mm				
Motherboard Support			Mini-ITX, Micro-ATX, ATX, SSI-CEB, E-ATX* (*up to 12" x 10.7" motherboards, may impact cable management feature)				
Expansion Slots			7	7			
	5.25	5" ODD	0				
Drive Bays	3.5″	HDD	2				
	2.5″	SSD	3				
	USB	Ports	1 x USB 3.2 Gen1 Type-A +	1 x USB 3.2 Gen1 Type-A + 1x USB 3.2 Gen2 Type-C			
I/O Panel	Aud	io In / Out	1x 3.5mm Headset Jack (Audio + Mic)				
	Oth	ers	1x RESET/ARGB button				
Included Acc	essorie	25	ARGB Fans Hub				
		Тор	N/A				
Included Fan	(S)	Front	3 x CF120 ARGB				
		Rear	N/A				
		Тор	3 x 120mm / 2 x 140mm				
Fan Support		Front	3 x 120mm / 2 x 140mm				
		Rear	1 x 120mm				
Тор			120/140/240/280/360mm (recommended maximum thickness - 55mm)				
Radiator Sup	port	Front	120/140/240/280/360mm				
		Rear	120mm				
Clearances		CPU Cooler	165mm / 6.49″				
		Power Supply	200mm (Recommended up to 170mm)				
		Graphics Card	410mm / 16.10"				
Dust Filters			Bottom, Front, Top				
Power Supply	y Supp	ort	ATX				
Warranty			2 Years				



KEY FEATURES



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Three CF120 ARGB Fans Included

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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 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.



3x 120 mm / 2x 140 mm

3x 120 mm / 2x 140 mm

Versatile Cooling Options

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Removable HDD cage

The HDD cage is completely removable for improved access during assembly and system upgrades.