REACHING NEW BRIGHTS

Power up and get ready to shine.

MasterBox 520 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 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.

FEATURES

Tempered Glass Front Panel – Enhance the beauty of your system with the crystal-clear tempered glass front panel, designed to showcase lighting effects of installed ARGB devices.

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.

SPECIFICATIONS

Product Name		MasterBox 520	MasterBox 520 White
Product Number		MB520-KGNN-S01	MB520-WGNN-S01
Exterior Color		Black	White
Materials	Exterior	Steel, ABS Plastic, Tempered Glass	
	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	
Drive Bays	5.25" ODD	0	
	3.5" HDD	2	
	2.5" SSD	3	
I/O Panel	USB Ports	1 x USB 3.2 Gen1 Type-A + 1x USB 3.2 Gen2 Type-C	
	Audio In / Out	1x 3.5mm Headset Jack (Audio + Mic)	
	Others	1x RESET/ARGB button	
Included Accessories		ARGB Fans Hub	
Included Fan(s)	Top	N/A	
	Front	3 x CF120 ARGB	
	Rear	1x MasterFan Lite 120	
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	200mm *(Recommended up to 170mm)*	
	Graphics Card	410mm / 16.10"	
Dust Filters		Bottom, Front, Top	
Power Supply Support		ATX	
Warranty		2 Years	

PACKING INFORMATION

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

Product Code	MB520-KGNN-S01	MB520-WGNN-S01
EAN code	4719512127421	4719512127438
UPC code	884102099748	884102099755
Net weight	7.44kg	7.44kg
Gross weight	9.32kg	9.32kg
Carton dimension (L x W x H)	553x285x574mm	553x285x574mm

KEY FEATURES

Tempered Glass Front Panel

Enhance the beauty of your system with the crystal-clear tempered glass front panel, designed to showcase lighting effects of installed ARGB devices.

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.
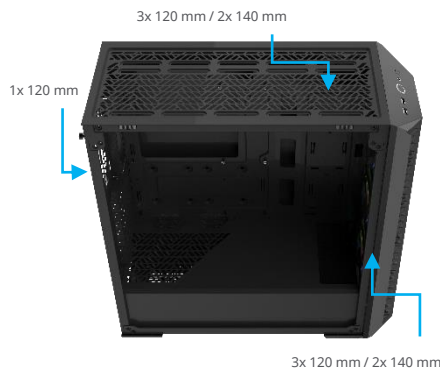

Removable Top Panel

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.

1x 120 mm

3x 120 mm / 2x 140 mm

3x 120 mm / 2x 140 mm

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.