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 upmost value on system performance and high quality gaming experiences, or dazzling aesthetics and an outlook that stands out, MasterBox 520 has something in for you. Pre-installed with three 120mm 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

Pick and Play – Pick and choose the best design for your needs and tastes: tempered glass or FineMesh ventilated front panel designs? Black or white colorways? Get ready to build, and we'll take care of the rest.

Three 120mm ARGB Fans Included – Pre-installed ARGB fans provide ample airflow, ensuring low temperatures, high performance, and eye catching aesthetics during even the most intense gaming sessions. The included ARGB/PWM Hub facilitates ease of cable management and allows users to tailor light effects to match the theme of the build.

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 INFORMATION

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	...	...	...
40'	...	...	...
40 HQ	...	...	...

Product Code	...	...
EAN code	...	...
UPC code	...	...
Net weight	...	...
Gross weight	...	...
Carton dimension (L x W x H)	...	...

SPECIFICATIONS

Product Name		MasterBox 520 Mesh	MasterBox 520 Mesh white
Product Number		MB520-KGNN-S00	MB520-WGNN-S00
Exterior Color		Black	White
Materials	Exterior	Steel, ABS Plastic, Tempered Glass	
	Left Side Panel	Tempered Glass	
Dimensions (L x W x H)	incl. Protrusions	502 x 210 x 498mm	
	Body size	443x 210 x 498mm	
Volume		50L	
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	
ARGB control		ARGB/PWM Hub	
Included Fan(s)	Top	N/A	
	Front	3 x 120mm ARGB fan	
	Rear	N/A	
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	