



Make It Yours.

MASTERBOX 520 MESH BLACKOUT EDITION

MB520-KGNN-SNO

EMBRACING DARKNESS



FEATURES

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

Three 120mm SickleFlow Fans Included – Pre-installed 120mm SickleFlow fans provide superior airflow, ensuring low temperatures and high performance 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.

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'	280	28	336
40'	560	28	672
40 HQ	640	32	756
Product Code		MB520-KGNN-S00	
EAN code		4719512126752	
UPC code		884102099076	
Net weight		7.31kg	
Gross weight		9.19kg	
Carton dimension (L x W x H)		553x285x574mm	

MasterBox 520 Mesh Blackout Edition 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 sleek aesthetics and an outlook that stands out, MasterBox 520 Mesh Blackout Edition has something for you. Pre-installed with three 120mm SickleFlow fans, the MasterBox 520 Mesh Blackout Edition ensure systems installed runs cool and smoothly regardless of hardware choice. 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 Blackout Edition
Product Number		MB520-KGNN-SNO
Exterior Color		Black
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
Volume		43L
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
Included Accessories		1 to 3 fan cable
Included Fan(s)	Top	N/A
	Front	3x Sickle flow PWM non-LED fan
	Rear	1x MasterFan lite 120mm 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	200mm (Recommended up to 170mm)
	Graphics Card	410mm / 16.10"
Dust Filters		Bottom, Front, Top
Power Supply Support		ATX
Warranty		2 Years