Powering Next Generation

The Masterbox 600 aims to bring high-level performance to every segment of the PC building community. We believe all users should be able to acheive the greatest heights of performance, so the Masterbox 600 is designed to deliver premium features and performance to the broadest user base possible.

The MasterBox 600 is prepared with space for a 420mm radiator and a 410mm GPU, back-connector motherboard support, which is the new standard for modern ATX cases.

MasterBox 600
MasterBox 600 White

Back-connected motherboard support

Supporting back-connected motherboard to frees up space in the front of the case, providing 33-35mm space behind the motherboard tray for easier cable management.

FineMesh Performance Front Panel

Large mesh intakes offer unrestricted airflow and stellar thermals for demanding systems.

Optimized airflow

3x 140mm Sickeflow fans, and a CF120 fan provide exceptional cooling power and eye-catching aesthetics.

Versatile Cooling Options

Support for up to seven 120mm fans and either a top-mounted 360mm radiator or a front-mounted 420mm radiator allows for hyper-effective CPU cooling.

Removable HDD cage

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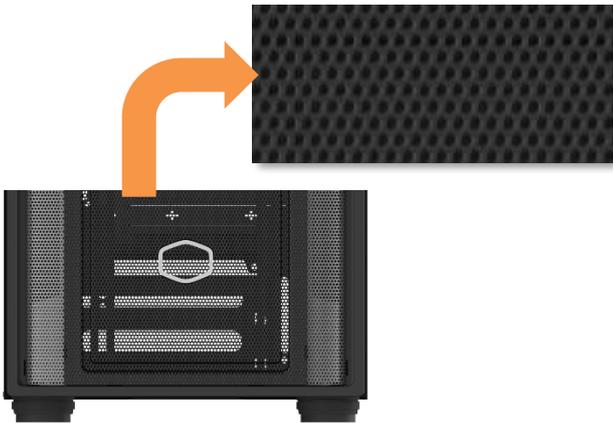
Room For Upgrades

With support for a 410mm GPU, a 170mm CPU cooler, and multiple fans and radiators, the MasterBox 600 will ensure you stay ahead of the game.

FEATURE HIGHLIGHTS

Up to 3x 120mm

1x 120mm

Up to 3x 140mm

Back-connected motherboard support

Supporting back-connected motherboard to frees up space in the front of the case, providing 33-35mm space behind the motherboard tray for easier cable management.
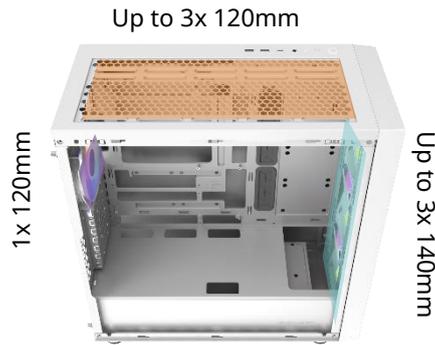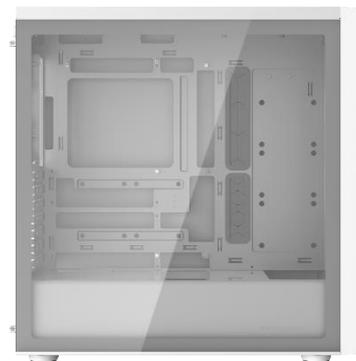
Versatile Cooling Options

Support for up to seven 120mm fans and either a top-mounted 360mm radiator or a front-mounted 420mm radiator allows for hyper-effective CPU cooling.

FineMesh Performance Front Panel

Large mesh intakes offer unrestricted airflow and stellar thermals for demanding systems.

Removable HDD cage

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

Optimized airflow

3x 140mm Sickeflow fans, and a CF120 fan provide exceptional cooling power and eye-catching aesthetics.

Room For Upgrades

With support for a 410mm GPU, a 170mm CPU cooler, and multiple fans and radiators, the MasterBox 600 will ensure you stay ahead of the game.

SPECIFICATIONS

Product Name		MasterBox 600	MasterBox 600 White
Product Number		MB600-KGNN-S00	MB600-WGNN-S00
Exterior Color		Black	White
Materials	Exterior	Steel, Plastic	
	Side Panel	Tempered Glass	
Dimensions (L x W x H)	Incl. Protrusions	474mm x 230mm x 481mm	
	Excl. Protrusions	465mm x 230mm x 465mm	
Volume (Liters Incl. Protrusions)		49.73 L	
Motherboard Support		ITX / Micro ATX / ATX (Supporting Back-connector Motherboard) / E-ATX (*up to 12"x10.9"/ 30.5cmx27.7cm motherboards, may impact cable management)	
Expansion Slots		7	
Drive Bays	5.25" ODD	N/A	
	3.5" HDD	2	
	2.5" SSD	2 (Max.6)	
I/O Panel	USB Ports	2x USB 3.2 Gen1 Type A, 1x USB 3.2 Gen2x2 Type C	
	Audio In / Out	1x 3.5mm Combo	
Included Accessories		ARGB Fans Hub	
Pre-installed Fan(s)	Front	3x 140mm SickleFlow140 ARGB PWM (650~1800 rpm)	
	Rear	1x 120mm CF120 ARGB (650~1200 rpm)	
Fan Support	Front	3x 120 / 3x 140mm	
	Top	3x 120mm / 2x 140mm	
	Rear	1x 120mm	
Radiator Support	Front	120/140/240/280/360/420mm (Limit: 457*140*27mm)	
	Top	120/140/240/280/360mm	
	Rear	120mm	
Clearances	CPU Cooler	170 mm	
	Power Supply	170mm, 210mm (w/o HDD Cage)	
	Graphics Card	360mm, 410mm (w/o front radiator)	
Cable Routing	Behind MB Tray	33~35 mm	
Dust Filters		Top/Bottom	
Power Supply Support		ATX	
Warranty		2 years	

PACKING INFORMATION

EAN code	MB600-KGNN-S00：4719512146880 MB600-WGNN-S00：4719512146903
UPC code	MB600-KGNN-S00：884102119200 MB600-WGNN-S00：884102119224
Net weight (KG)	7.9
Gross weight (KG)	9.4
Carton dimension (L x W x H)mm	547 x 315 x 554

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	240	20	296
40'	480	20	604
40 HQ	576	24	688