



# MASTERFRAME 600 Mesh

The MasterFrame 600 Mesh is a premium open-frame mid-tower chassis built for high-performance hardware, extreme cooling, and total customization.

Designed with Freeform 2.0 in mind, it supports ITX to E-ATX motherboards and offers full access to modular design files, empowering users to build and evolve without limits.

## FEATURES

### FreeForm 2.0 Exo-structure

The exposed frame structure enhances chassis adaptability and provides flexible configuration options for various scenarios.

### Flexible Motherboard Support

Supports Mini-ITX to E-ATX motherboards, offering compatibility with a wide range of builds and configurations.

### Versatile & Maker-Driven

Its open-source design and interchangeable panels offer endless personalization possibilities, transforming your chassis into a unique expression of style.

### Extensive Cooling Support

Can house up to eleven fans and multiple radiator sizes (up to 420mm), ensuring superior thermal performance.

### Ample GPU Clearance

Accommodates graphics cards up to 485mm, offering plenty of space for high-end GPUs.

### Included GPU support bracket

The included GPU support bracket prevents GPU sag and ensures stability during intense gaming or high-performance workloads, maintaining a clean and secure build.



# PRODUCT SPECIFICATIONS

Product Information	Product Name	MasterFrame 600 Mesh	
	Series	MasterFrame Series	
	Color	Black	Silver
	Model Number	MF600M-KGNN-S01	MF600M-SGNN-S01
Materials	Exterior	SGCC Steel, Aluminum	
	Side Panel (Left / Right)	Tempered Glass / Aluminum	
Dimension (L x W x H)	Incl. Protrusions	531 x 261 x 544 mm	
	Excl. Protrusions	514 x 244 x 514 mm	
	Volume	73.6 L	
Hardware support	Motherboard Support	Mini-ITX, Mini-DTX, Micro-ATX, ATX , E-ATX*, SSI-CEB* (*Conditional Support)	
	Power Supply Support	ATX	
	PCI Expansion Slots	8	
Storage Support	5.25" Drive Bays	0	
	3.5" Drive Bays	0	
	2.5" / 3.5" Drive Bays	2	
	2.5" Drive Bays	3	
I/O Panel	USB Ports	2x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2x2 Type-C	
	Audio In / Out	1x 3.5mm Headset Jack (Audio+Mic)	
Preinstalled Fan	Front	2x SickleFlow 200 ARGB	
	Rear	1x SickleFlow 120 ARGB	
Fans Support	Front	3x 120mm, 3x 140mm, 2x 180mm, 2x 200mm	
	Top	3x 120mm, 2x 140mm, 2x 180mm , 1x 200mm	
	Rear	1x 120mm	
	Side	3x 120mm, 3x 140mm	
Radiator Support	Front	120 / 140 / 240 / 280 / 360 / 420 mm	
	Top	120 / 140 / 240 / 280 / 360 / 420 mm	
	Rear	120 mm	
	Side	240 / 280 / 360 / 420 mm	
Dust Filters	Removable Filters	Top, Front, Bottom, Right side panel	
Clearances	CPU Cooler	190 mm	
	Power Supply	235 mm	
	Graphics Card	L: 485 mm (incl. power connector) H: 190 mm (incl. power connector)	
Additional	Included Accessories	GPU Support Bracket / ARGB PWM Hub	
Cable Routing	Behind MB Tray	43 mm	
Warranty	Warranty	2 Years	



# SHIPPING DETAILS

Item Code	(Black): MF600M-KGNN-S01 (Silver): MF600M-SGNN-S01	
EAN Code	(Black): GLOBAL: 4719512160954 / CN: 6928968323334 (Silver): GLOBAL: 4719512160930 / CN: 6928968323310	
UPC Code	(Black):884102133237 (Silver):884102133213	
Net Weight	12 kg / 2.98 lb	
Gross Weight	15 kg / 4.78 lb	
Carton Dimension (L x W x H)	637 x 368 x 653 mm	
Container 20 feet	With Pallet	144
	Carton / Pallet	18
	Without Pallet	189
Container 40 feet	With Pallet	324
	Carton / Pallet	18
	Without Pallet	387
Container 40 HQ	With Pallet	360
	Carton / Pallet	20
	Without Pallet	444