

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)
Additionals	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