

Meshify S2

Performance Driven

Meshify exhibits powerful performance with bold aesthetics magnified to an all new degree in the larger and even more capable Meshify S2. In a unique instance of refinement eliminating constraint, the Meshify S2's modular open layout is all but an end to hardware restrictions.

Meshify S2 boasts immense cooling capacity with three Dynamic X2 fans, nine total fan positions, 420/360/280mm radiator mounts, built-in pump and reservoir support, and an innovative removable top bracket. Other new additions include USB Type-C, a versatile PSU shroud, Flex-VRC Vertical GPU Riser support, and bolt-free tempered glass.

The largest Meshify case to date combines all the strengths of its predecessors with Fractal Design's most revolutionary modular design elements. Its iconic angular mesh offers more than just a distinctive look—it augments air intake and unleashes the true potential of the open-layout PC.

Unrivalled performance demands to be seen in the Meshify S2.





Key features

- Modular high-airflow open layout design
- Stealth inspired angular mesh ventilation
- Seamless, bolt-free tempered glass (TG versions only)
- Push-to-lock latching on both side panels for easy access
- USB 3.1 Gen 2 Type-C with fast charge support and speeds up to 10Gbps
- Built for advanced liquid cooling with adjustable reservoir brackets, pre-drilled pump mounts, and an innovative removable top bracket with dedicated fill port
- Nine fan positions with clear airflow paths for massive cooling capacity
- Support for radiators up to 420 mm in the top, 360 mm in front, and 280 mm in the base
- Full-length ventilated PSU shroud with removable front cover and alternate SSD mounts
- Vertical 2.5 slot GPU support using the Flex VRC-25 vertical PCIE riser (sold separately)
- Concealed drive mounts for two SSDs and three HDDs with vibration dampened enclosures
- Three Dynamic X2 fans pre-installed as dual intakes and rear exhaust for balanced airflow
- Nexus+ Smart Hub allows motherboard control of up to three PWM devices and six case fans
- Easy to clean front, top, and base filters with full PSU coverage and convenient front access



General specifications

Specification	• Meshify S2	 Meshify S2 – Tempered Glass 	
3.5"/2.5" Universal drive brackets	• 3	• 3	
Dedicated 2.5" drive brackets	 2 included, 4 positions total 	 2 included, 4 positions total 	
Expansion slots	• 7 + 2 vertical	• 7 + 2 vertical	
Motherboard compatibility	 EATX (up to 285mm wide), ATX, mATX, ITX 	 EATX (up to 285mm wide), ATX, mATX, ITX 	
Power supply type	• ATX	• ATX	
Front ports	• 1 x USB 3.1 Gen 2 Type-C,	• 1 x USB 3.1 Gen 2 Type-C,	
	2 x USB 3.0, Audio I/O	2 x USB 3.0, Audio I/O	
Total fan mounts	• 9	• 9	
Front fan	• 3 x 120/140mm	• 3 x 120/140mm	
	(2 x Dynamic X2 GP-14 included)	(2 x Dynamic X2 GP-14 included)	
Top fan	• 3 x 120/140mm	• 3 x 120/140mm	
Rear fan	• 1 x 120/140mm	• 1 x 120/140mm	
	(1 x Dynamic X2 GP-14 included)	(1 x Dynamic X2 GP-14 included)	
Bottom fan	• 2 x 120/140mm	• 2 x 120/140mm	
Dust filters	Bottom fan + PSU	Bottom fan + PSU	
	Front fans	Front fans	
	• Top panel	Top panel	
Front radiator	• 120/240/360mm	• 120/240/360mm	
	• 140/280mm	• 140/280 mm	
Top radiator	• 120/240/360mm	• 120/240/360mm	
	• 140/280/420mm	• 140/280/420mm	
	(max 35 mm motherboard component height)	(max 35mm motherboard component height)	



General specifications

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Rear radiator	• 120mm	• 120mm	
Bottom radiator	• 120/240mm	• 120/240mm	
	• 140/280mm	• 140/280mm	
PSU max length	• 300mm	• 300mm	
GPU max length	 Max 440mm with front fan mounted 	 Max 440mm with front fan mounted 	
CPU cooler max height	• 185mm	• 185mm	
Cable routing space	• 23mm	• 23mm	
Cable routing grommets	• Yes	• Yes	
Fixed velcro straps	• Yes	• Yes	
Tool-less push-to-lock	Both side panels	Both side panels	
Captive thumbscrews	HDD brackets, SSD brackets	HDD brackets, SSD brackets	
Left side panel	• Steel	TGC versions: Clear Tempered glass	
		 TGD versions: Dark tint tempered glass 	
		 TGL versions: Light tint tempered glass 	
Right side panel	• Steel	• Steel	
Case dimensions (LxWxH)	• 538 x 233 x 465mm	• 538 x 233 x 465mm	
Case dimensions	• 530 x 233 x 448mm	• 530 x 233 x 448mm	
w/o feet/protrusions/screws			
Net weight	• 9.52kg	• 10.04kg	
Package dimensions (LxWxH)	• 535 x 325 x 650mm	• 535 x 325 x 650mm	
Gross weight	• 11.28kg	• 11.79kg	



Package contents

- Meshify S2 computer case / Meshify S2 Tempered Glass computer case
- User manual
- Accessory box

Additional information

Product	SKU	EAN	UPC	JAN
Meshify S2 Black – Dark TG	FD-CA-MESH-S2-BKO-TGD	7340172701460	843276101466	4537694261036
Meshify S2 Black – TG	FD-CA-MESH-S2-BKO-TGL	7340172701453	843276101459	4537694261029
Meshify S2	FD-CA-MESH-S2-BKO	7340172701446	843276101442	4537694261012
Meshify S2 White – TG	FD-CA-MESH-S2-WT-TGC	7340172701477	843276101473	4537694261043