



Product Sheet

Meshify 2 Nano

English Version

fractal-design.com



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Meshify 2 Nano

A classic evolved.

The Meshify 2 Nano offers ITX form-factor enthusiasts plenty of scope for creative builds through excellent radiator support for its size and the ability to accommodate a GPU of up to 331 mm. It also features a fully removable top, bolt-free side panels and a removable front mesh to make building and cable routing easy and enjoyable. The flexible design and angular asymmetry are complemented by a flush TG panel to showcase your finished build.



Key features

- Compact yet spacious interior accommodates all Mini ITX motherboards
- Iconic angular mesh front provides filtered airflow with a bold, stealth-inspired aesthetic
- Open interior layout creates a smooth airflow path from front intake to rear exhaust
- Room for GPUs up to 306 mm long including front fans with 331 mm total space
- Seamlessly integrated TG panel with steel frame support and bolt-free top-latching mechanism
- Fully removable top panel and a top fan bracket that opens to provide excellent interior access and easy cable routing
- Double layered front filter with detachable nylon for increased airflow
- Three front USB ports including one USB Type-C with fast charging and speeds up to 10Gbps
- Front panel design with hinged removable mesh and tether-free bezel for easier access to front fan mounts
- Flexible storage option supporting one 3.5" drive and three 2.5" drives
- Install up to 6x 120 mm or 3x 140 mm fans
- Pre-installed Dynamic X2 1x 120 mm and 1x 140 mm fans ensure smooth airflow with minimal noise
- Easy-to-clean filters on the front, top and base with full PSU coverage and convenient front access
- Bridgeless PCI expansion slots ensure obstruction-free connections for easier installation and hookup
- Ventilated PSU shroud with two-part modular air duct for increased GPU airflow and radiator support
- Integrated cable guides with cable straps further simplify cable management behind the board

General specifications

3.5"/2.5" drive mounts	• 1 (included)
Dedicated 2.5" drive mounts	• 3 (2 included)
5.25" drive mounts	• N/A
Expansion slots	• 2
Motherboard compatibility	• Mini ITX / Mini-DTX
Power supply type	• ATX
Front interface	• 1x USB 3.1 Gen 2 Type-C, 2x USB 3.0, Audio I/O, Power button, Reset button
Total fan mounts	• 6x 120 mm or 3x 140 mm (Top 140 mm fans needs to be max 15 mm thick)
Front fan	• 2x 120/140 mm (1x Dynamic X2 GP-14 included)
Top fan	• 2x 120 or 1x 140 slim fan (max 15 mm thick)
Rear fan	• 1x 120 mm (1x Dynamic X2 GP-12 included)
Bottom fan	• 1x 120 mm (requires removal of HDD tray)
Dust filters	• Top, front and bottom
Front radiator	• 120/240, 140/280 mm (316 mm max height, 146 mm max width, 280 recommended in "push" configuration for easier fit)
Top radiator	• N/A
Rear radiator	• 120 mm
Bottom radiator	• N/A

General specifications

PSU max length	• 165 mm recommended (200 mm without HDD-tray and modular air duct)
GPU max length	• 331 mm • 306 mm with front fan
CPU cooler max height	• 167 mm
Cable routing space	• 15-25 mm
Cable routing grommets	• Yes
Fixed cable straps	• Yes
Tool-less push-to-lock	• Top, front and side panels
Captive thumbscrews	• SSD and PSU brackets
Left side panel	• Tempered glass
Right side panel	• Steel
Case dimensions (LxWxH)	• 396 x 205 x 361 mm
Case dimensions w/o feet/protrusions/screws	• 384 x 205 x 345 mm
Net weight	• 5.9kg (TG)
Package dimensions (LxWxH)	• 412 x 277 x 462 mm
Gross weight	• 7.1kg (TG)

* max 40 mm GPU thickness recommended in order to use the shroud mount

Package contents

- Meshify 2 Nano case
- User manual
- Accessory box

Additional information

Product	SKU	EAN	UPC	JAN
Meshify 2 Nano Black TG dark tint	FD-C-MES2N-01	7340172702627	843276102623	4537694278959
Meshify 2 Nano White TG clear tint	FD-C-MES2N-02	7340172702634	843276102630	4537694278966