



PC CASES & COOLING SOLUTIONS

2026 PRODUCT CATALOGUE | OEM & ODM



ORIONVIEW PRO X1

PC CASE



ARGB COOLING FAN

COOLING



COMPANY PROFILE

MANUFACTURING CAPABILITY • QUALITY • OEM & ODM

Dongguan OrientCool Technology Co., Ltd.

Established in 2010, OrientCool develops and manufactures PC cases and cooling solutions for global customers. Our coordinated operations bring product development, sheet-metal processing, injection molding, finishing, assembly and sales together—supporting a clear path from concept to production.

A PARTNER BUILT AROUND EXECUTION

From product brief to production.

We work with brands, distributors and retailers on product development and manufacturing cooperation, with integrated production steps and quality checks throughout the process.

INTEGRATED PRODUCTION

Sheet-metal processing, stamping, injection molding, finishing and assembly.

QUALITY CONTROL

Incoming material inspection, in-process checks and final product testing.

SCALABLE CAPACITY

Annual production capacity of over 1 million units across the facility.

OEM & ODM SUPPORT

Product development and manufacturing cooperation for your brand.

MADE IN DONGGUAN | BUILT ON INTEGRATED MANUFACTURING



INJECTION MOLDING



METAL STAMPING



FINAL ASSEMBLY



OrionView Pro X1

ATX MID-TOWER | BLACK / WHITE

COLOR OPTIONS

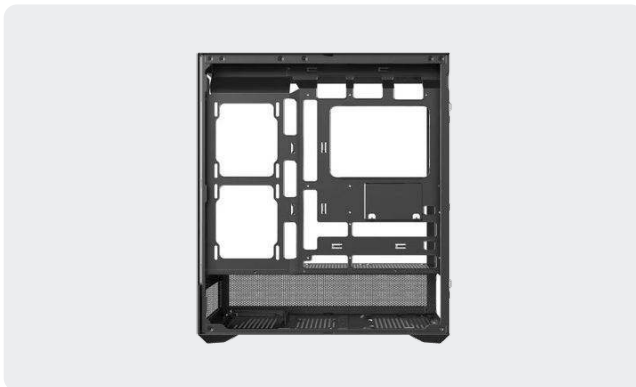


BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	425 × 220 × 475 mm
Overall size	425 × 220 × 490 mm
Packing size	535 × 275 × 485 mm
Steel thickness	SPCC: inner 0.5 mm / M/B 0.8 mm / outer 0.6 mm

COMPATIBILITY

Motherboard	ATX / M-ATX / ITX
Max GPU length	Up to 410 mm
Max CPU cooler height	Up to 180 mm
PSU support	ATX PSU up to 200 mm
Expansion slots	7

STORAGE & COOLING

Drive bays	2 × 2.5 in + 2 × 3.5 in
Fan support	Front 3 × 120 mm; rear 1 × 120 mm; M/B 2 × 120 mm; bottom 3 × 120 mm
Radiator support	Top 360 mm; rear 120 mm

FEATURES

Front panel	Tempered glass and mesh cover optional
Left side panel	Tempered glass with black print
I/O ports	2 × USB 3.0 + 1 × Type-C + HD audio
N.W. / G.W.	6.3 kg / 7.3 kg



FLARE X1

M-ATX CASE | GLASS AND MESH FRONT OPTIONS | BLACK / WHITE

FOUR CONFIGURATIONS



BLACK | GLASS



WHITE | GLASS



BLACK | MESH



WHITE | MESH

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	310 × 195 × 410 mm
Overall size	338 × 195 × 422 mm
Steel thickness	Outer 0.4 mm / inner 0.35 mm
Chassis material	SPCC cold-rolled steel

COMPATIBILITY

Motherboard	M-ATX / ITX
Max GPU length	Up to 320 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX up to 160 mm
Expansion slots	4

COOLING & STORAGE

Fan support	Rear 1 × 120 mm; top 2 × 120 mm; bottom 2 × 120 mm
Radiator support	Top 240 mm
Drive bays	1 × 3.5 in + 1 × 2.5 in, or up to 2 × 2.5 in

FEATURES

Front panel	Tempered glass and mesh coer optional
Left side panel	Tempered glass with black print
I/O ports	1 × USB 2.0 + 1 × USB 3.0 + HD audio
N.W. / G.W.	3.1 kg / 3.6 kg



Aerosight G1

M-ATX TOWER | BLACK / WHITE

COLOR OPTIONS



BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	310 × 195 × 410 mm
Overall size	310 × 195 × 422 mm
Packing size	458 × 240 × 362 mm
Steel thickness	SPCC 0.4 mm

COMPATIBILITY

Motherboard	M-ATX / ITX
Max GPU length	Up to 300 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	4

STORAGE & COOLING

Drive bays	1 × 3.5 in + 1 × 2.5 in
Fan support	Top 2 × 120 mm; rear 1 × 120 mm
Radiator support	Top 240 mm

FEATURES

Panel / filter	Tempered glass front and left side
I/O ports	2 × USB 2.0 + 1 × USB 3.0 + HD audio
N.W. / G.W.	3.1 kg / 3.6 kg



PrismGlow Cube C01

M-ATX CUBE | BLACK / WHITE

COLOR OPTIONS

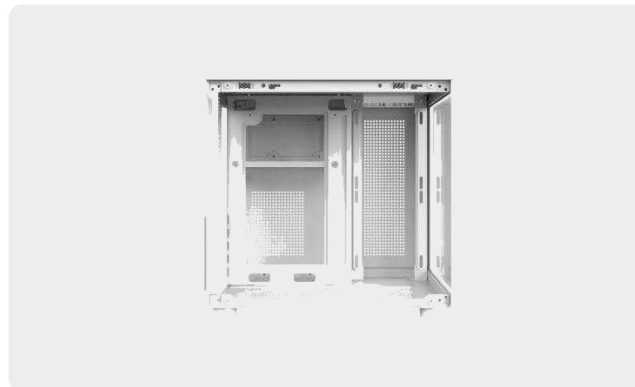


BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	325 × 270 × 303 mm
Overall size	325 × 270 × 320 mm
Packing size	353 × 315 × 379 mm
Steel thickness	SPCC 0.4 mm

COMPATIBILITY

Motherboard	M-ATX / ITX
Max GPU length	Up to 320 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	7

STORAGE & COOLING

Drive bays	1 × 2.5 in + 1 × 3.5 in
Fan support	Side 2 × 120 mm; rear 1 × 120 mm
Radiator support	240 mm

FEATURES

Panel / filter	Both front and side panel with tempered glass
I/O ports	1 × USB 2.0 + 1 × USB 3.0
N.W. / G.W.	3.1 kg / 3.6 kg



AeroFlux M1

ATX MID-TOWER | BLACK / WHITE

COLOR OPTIONS



BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	335 × 190 × 428 mm
Overall size	375 × 190 × 442 mm
Packing size	440 × 240 × 493 mm
Steel thickness	SPCC: outer 0.5 mm / inner 0.4 mm

COMPATIBILITY

Motherboard	ATX / M-ATX / ITX
Max GPU length	Up to 290 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	7

STORAGE & COOLING

Drive bays	5 × 2.5 in, or 2 × 3.5 in + 3 × 2.5 in
Fan support	Front 3 × 120 mm or 2 × 180 mm; top 2 × 120 mm; rear 1 × 120 mm
Radiator support	Top 240 mm

FEATURES

Panel / filter	Tempered glass side; bottom PVC dust filter
N.W. / G.W.	4.1 kg / 4.6 kg
I/O ports	1 × USB 3.0 + 1 × USB2.0 + HD audio



OC-NOVA 100

M-ATX TOWER | BLACK / WHITE

COLOR OPTIONS



BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	300 × 192 × 375 mm
Overall size	320 × 192 × 391 mm
Packing size	426 × 239 × 375 mm
Steel thickness	SPCC 0.4 mm

COMPATIBILITY

Motherboard	M-ATX / ITX
Max GPU length	Up to 280 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	4

STORAGE & COOLING

Drive bays	1 × 3.5 in + 2 × 2.5 in
Fan support	Front 2 × 120 mm; top 2 × 120 mm; rear 1 × 120 mm; bottom 2 × 120 mm
Radiator support	Top 240 mm

FEATURES

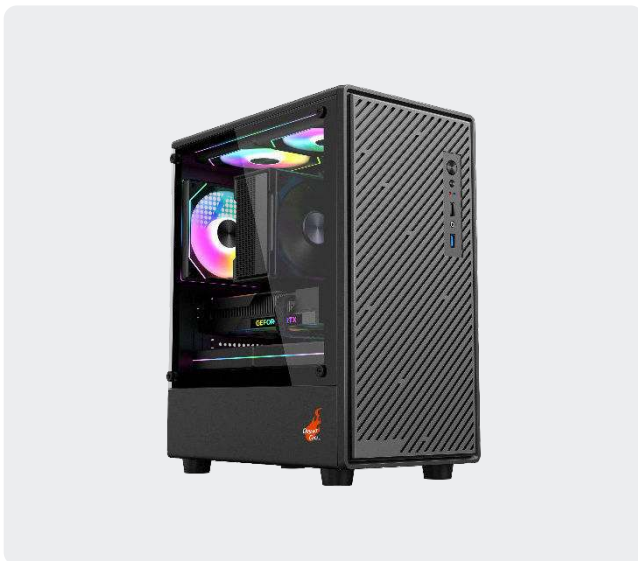
Panel / filter	Tempered glass side; bottom PVC dust filter
N.W. / G.W.	2.7 kg / 3.3 kg
I/O ports	1 × USB 3.0 + 1 × USB2.0 + HD audio



OC-NOVA 200

M-ATX TOWER | BLACK / WHITE

COLOR OPTIONS



BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	300 × 192 × 375 mm
Overall size	320 × 192 × 391 mm
Packing size	426 × 239 × 375 mm
Steel thickness	SPCC 0.4 mm

COMPATIBILITY

Motherboard	M-ATX / ITX
Max GPU length	Up to 280 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	4

STORAGE & COOLING

Drive bays	1 × 3.5 in + 2 × 2.5 in
Fan support	Front 2 × 120 mm; top 2 × 120 mm; rear 1 × 120 mm; bottom 2 × 120 mm
Radiator support	Top 240 mm

FEATURES

Panel / filter	Tempered glass side; bottom PVC dust filter
N.W. / G.W.	2.7 kg / 3.3 kg
I/O ports	1 × USB 3.0 + 1 × USB2.0 + HD audio



OC-AURORA 300

ATX MID-TOWER | BLACK / WHITE

COLOR OPTIONS

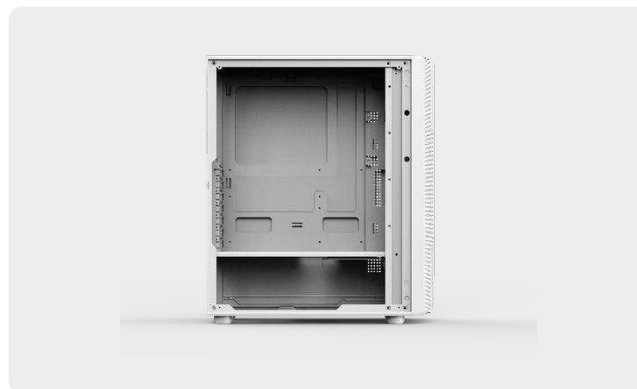


BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	335 × 190 × 428 mm
Overall size	375 × 190 × 442 mm
Packing size	440 × 240 × 493 mm
Steel thickness	SPCC: outer 0.5 mm / inner 0.4 mm

COMPATIBILITY

Motherboard	ATX / M-ATX / ITX
Max GPU length	Up to 290 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	7

STORAGE & COOLING

Drive bays	5 × 2.5 in, or 2 × 3.5 in + 3 × 2.5 in
Fan support	Front 3 × 120 mm or 2 × 180 mm; top 2 × 120 mm; rear 1 × 120 mm
Radiator support	Top 240 mm

FEATURES

Panel / filter	Tempered glass side; bottom PVC dust filter
N.W. / G.W.	4.1 kg / 4.6 kg
I/O ports	1 × USB 3.0 + 1 × USB2.0 + HD audio



OC-AURORA 400

ATX MID-TOWER | BLACK / WHITE

COLOR OPTIONS



BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	335 × 190 × 428 mm
Overall size	375 × 190 × 442 mm
Packing size	440 × 240 × 493 mm
Steel thickness	SPCC: outer 0.5 mm / inner 0.4 mm

COMPATIBILITY

Motherboard	ATX / M-ATX / ITX
Max GPU length	Up to 290 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	7

STORAGE & COOLING

Drive bays	5 × 2.5 in, or 2 × 3.5 in + 3 × 2.5 in
Fan support	Front 3 × 120 mm or 2 × 180 mm; top 2 × 120 mm; rear 1 × 120 mm
Radiator support	Top 240 mm

FEATURES

Panel / filter	Tempered glass side; bottom PVC dust filter
N.W. / G.W.	4.1 kg / 4.6 kg
I/O ports	1 × USB 3.0 + 1 × USB2.0 + HD audio



UrbanGrid S1

ATX MID-TOWER | BLACK / WHITE

COLOR OPTIONS



BLACK



WHITE

CHASSIS / HARDWARE DETAILS



SPECIFICATIONS

DIMENSIONS & MATERIAL

Chassis size	375 × 182 × 415 mm
Overall size	385 × 182 × 415 mm
Packing size	469 × 227 × 435 mm
Steel thickness	SPCC 0.6 mm

COMPATIBILITY

Motherboard	Dual CPU board 330 × 300 mm / ATX / M-ATX / ITX
Max GPU length	Up to 350 mm
Max CPU cooler height	Up to 160 mm
PSU support	ATX PSU up to 160 mm
Expansion slots	7

STORAGE & COOLING

Drive bays	2 × 3.5 in + 1 × 2.5 in, or 2 × 2.5 in + 1 × 3.5 in
Fan support	Front 2 × 120 mm; top 1 × 120 mm; rear 1 × 120 mm
Radiator support	Front 240 mm

FEATURES

Panel / filter	ABS plastic
I/O ports	2 × USB 2.0 + 1 × USB 3.0
N.W. / G.W.	3.8 kg / 4.5 kg



COOLING FANS | LINKFLOW & MAGICSTAR

Modular and RGB fan generations

MODEL SERIES 01-06

LinkFlow Gen 2



BLACK

WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 58.62 CFM | Pressure: 1.96 mm H2O
Noise: 31.2 dB(A)
Fan current: 0.18 A | LED max: 0.7 A
Lighting: exterior lighting, 20 LEDs
Cable: hub and dual 4-pin + ARGB leads, 600 mm

LinkFlow Gen 4



BLACK

WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H2O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.91 A
Lighting: inner + outer lighting, 8 + 18 LEDs
Cable: hub and dual 4-pin + ARGB leads, 600 mm

LinkFlow Gen 3



BLACK

WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H2O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.91 A
Lighting: inner + outer lighting, 8 + 18 LEDs
Cable: hub and dual 4-pin + ARGB leads, 600 mm

LinkFlow Gen 5



BLACK

WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,200 RPM
Airflow: 71.28 CFM | Pressure: 2.59 mm H2O
Noise: 33 dB(A)
Fan current: 0.18 A
Lighting: milky-white light ring
Cable: hub and dual 4-pin + ARGB leads, 600 mm

MagicStar 1



BLACK

WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-1,800 RPM
Airflow: 58.62 CFM | Pressure: 1.96 mm H2O
Noise: 31.2 dB(A)
Fan current: 0.16 A | LED max: 0.56 A
Lighting: exterior lighting, 16 LEDs
Cable: dual 4-pin + ARGB connectors, 500 mm

MagicStar 2



BLACK

WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-1,800 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H2O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.84 A
Lighting: inner + outer lighting, 8 + 12 LEDs, dual-sided running-light effect
Cable: dual 4-pin + ARGB connectors, 500 mm



COOLING FANS | AEROBLADE TO MIRAGE

Airflow, lighting and quiet models

MODEL SERIES 07-12

AeroBlade 12



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 100.32 CFM | Pressure: 2.87 mm H2O
Noise: 36.8 dB(A)
Fan current: 0.25 A
Cable: mini 4-pin connector, 500 mm

AeroBlade 12 Plus



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 100.32 CFM | Pressure: 2.87 mm H2O
Noise: 36.8 dB(A)
Fan current: 0.25 A
Cable: dual 4-pin + ARGB connectors, 500 mm

AzureWing 12



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-1,800 RPM
Airflow: 73.56 CFM | Pressure: 2.67 mm H2O
Noise: 34 dB(A)
Fan current: 0.18 A
Cable: dual 4-pin + ARGB connectors, 500 mm

FireWing 12



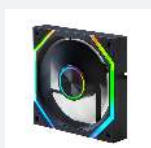
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WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-1,800 RPM
Airflow: 73.56 CFM | Pressure: 2.67 mm H2O
Noise: 34 dB(A)
Fan current: 0.18 A
Cable: dual 4-pin + ARGB connectors, 500 mm

Galaxy Pulse



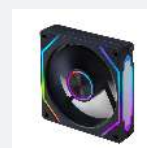
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WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H2O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.84 A
Lighting: inner + outer lighting, 8 + 16 LEDs, dual-sided running-light effect
Cable: dual 4-pin + ARGB connectors, 500 mm

Mirage 3



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-1,800 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H2O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.7 A
Lighting: inner + outer lighting, 8 + 12 LEDs, dual-sided running-light effect
Cable: dual 4-pin + ARGB connectors, 500 mm



COOLING FANS | MIRAGE TO STARTRAIL

Mirror, quiet and slim options

MODEL SERIES 13-18

Mirage 4 Duo



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-1,800 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H₂O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.91 A
Lighting: inner + outer lighting, 8 + 18 LEDs, dual-sided running-light effect
Cable: dual 4-pin + ARGB connectors, 500 mm

Mirage 8 Duo



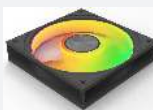
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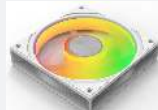
WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H₂O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.91 A
Lighting: inner + outer lighting, 8 + 18 LEDs, dual-sided running-light effect
Cable: dual 4-pin + ARGB connectors, 500 mm

SilentWave 12



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,200 RPM
Airflow: 71.28 CFM | Pressure: 2.59 mm H₂O
Noise: 33 dB(A)
Fan current: 0.18 A
Lighting: milky-white light ring
Cable: dual 4-pin + ARGB connectors, 500 mm

SlimFlow 92



BLACK



WHITE

92 x 92 x 25 mm | Hydraulic bearing
Speed: 1,000-2,500 RPM
Airflow: 42.3 CFM | Pressure: 1.45 mm H₂O
Noise: 31 dB(A)
Fan current: 0.16 A
Cable: dual 4-pin + ARGB connectors, 500 mm

StarStone V2



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-2,000 RPM
Airflow: 58.62 CFM | Pressure: 1.96 mm H₂O
Noise: 31.2 dB(A)
Fan current: 0.18 A | LED max: 0.7 A
Lighting: exterior lighting, 20 LEDs, dual-sided running-light effect
Cable: dual 4-pin + ARGB connectors, 500 mm

StarTrail



BLACK



WHITE

120 x 120 x 25 mm | Hydraulic bearing
Speed: 800-1,800 RPM
Airflow: 57.55 CFM | Pressure: 1.86 mm H₂O
Noise: 30.65 dB(A)
Fan current: 0.18 A | LED max: 0.7 A
Lighting: inner + outer lighting, 8 + 12 LEDs, dual-sided running-light effect
Cable: dual 4-pin + ARGB connectors, 500 mm



CONTACT

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