



NZXT NZXT Aer P120 120mm High-performance static pressure PWM Fans

\$19.95

Product Images



Short Description

The NZXT Aer Series fans feature a new chamfered design with greater intake size for more cooling. Available in three different varieties, the Aer fan you choose to install on your PC will depend on what you need it for. If you're looking for a fan with less drag, quieter operation, and possibly fancy lighting, look no further.

Description

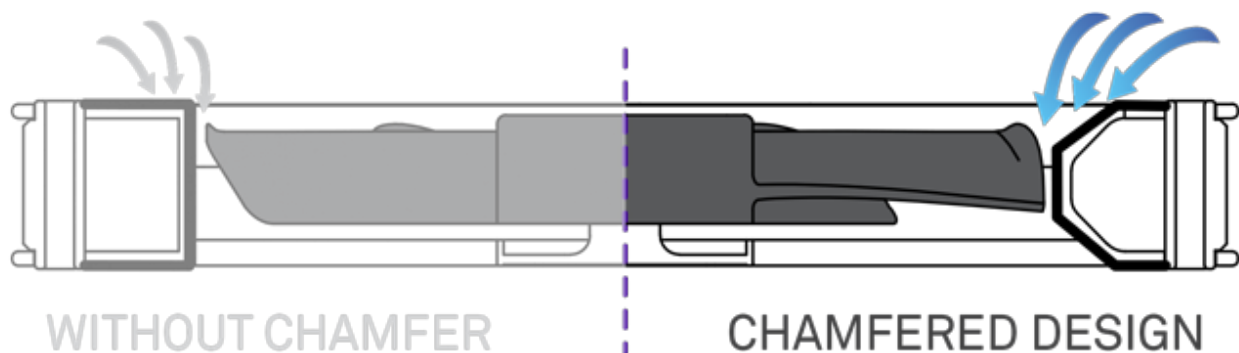
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The Aer P high static pressure fan is designed for liquid-cooling perfection. Engineered to maximize the cooling potential of radiators, it features a chamfered intake and exhaust for high-performance airflow and winglet-designed blades to improve drag efficiency. The Aer P uses fluid dynamic bearing to provide silent operations, long-term durability, and achieves powerful cooling performance.

Features

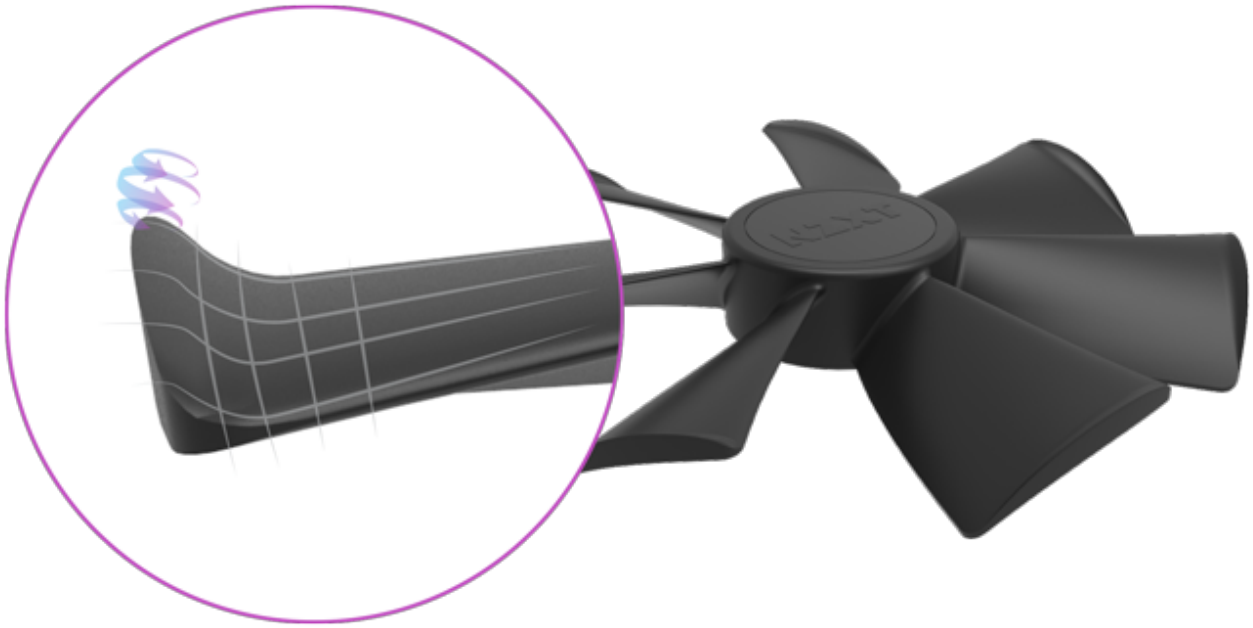
PERFORMANCE ENGINEERED

These PWM static pressure fans are designed with a chamfered-intake and exhaust that boost overall airflow and pressure.



WINGLET TIPS

The winglet designed fan blades minimize drag and further enhance fan performance.



FLUID DYNAMIC BEARING

Using patented fluid dynamic bearings(FDB) made of copper, the life span of the Aer P is made to last over six years. FDB are designed to maintain consistent lubrication reducing bearing noise.



EVERY DETAIL COUNTS (Aer P / Aer F)



The Aer P / Aer F comes with sleeved cables for ease of cable management and vibration dampeners on each mounting point to keep fan noise to a minimum.



COLOR YOUR WAY (Aer P / Aer F)

Three color choices are available and sold separately to color coordinate your build. Choose from blue, red or white.

SELECT PRODUCT TO SEE DEMO

-  AER F
-  AER P

SELECT COLOR





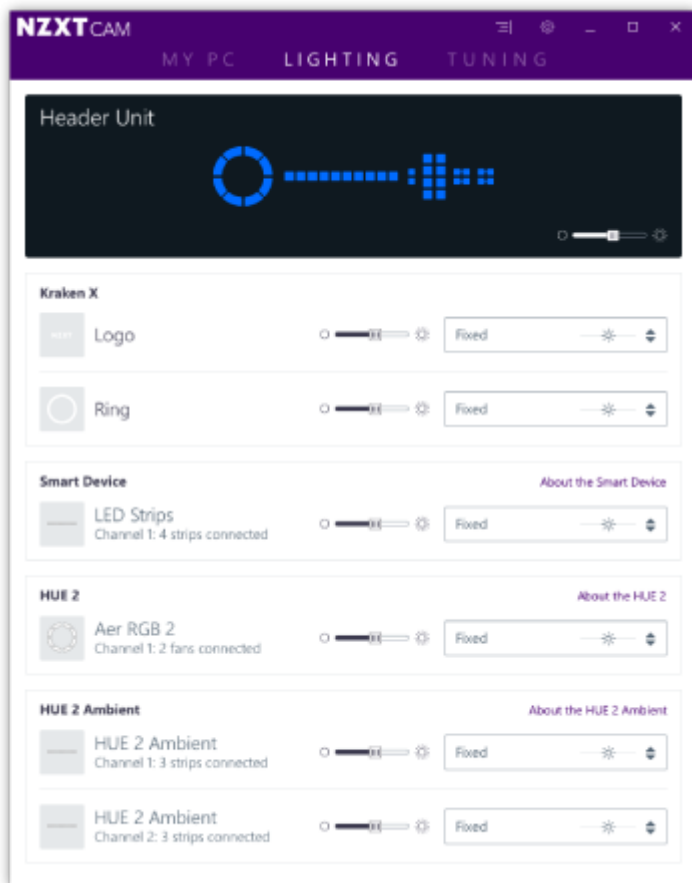




COUNTLESS POSSIBILITIES (Aer RGB)

Aer RGB supports up to 5 fans per HUE+ lighting channel. Link them together and designate fans to groups. Aer RGB includes all of the lighting presets from HUE+ and introduces exclusive modes such as the RPM mode.

The Aer RGB fan achieves even light dispersion through specifically engineered light guides and 8 LEDs.



Specifications

- Aer F120: 120 x 120 x 26mm
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- MATERIAL(S): Plastic, Rubber
- FAN SPEED:
 - Aer P120: 500~2,000 +/- 300 RPM
- FAN AIRFLOW:
 - Aer P120: 18.28~73.11 CFM
- FAN AIR PRESSURE:
 - Aer P120: 0.18~2.93mm-H2O
- FAN NOISE LEVEL:
 - Aer P120: 21~36dBA
- FAN BEARING:
 - Fluid Dynamic Bearing (FDB)
- FAN RATED VOLTAGE:
 - Aer P120: 12V DC, 0.32A, 3.84W
- FAN CONNECTOR: 4-pin PWM

FAN LIFE: 60,000 hours / 6 Years
2 Year Warranty

Additional Information

Brand	NZXT
SKU	RF-AP120-FP
Weight	0.5000
Color	Black
Fan Dimensions	120mm
Fan Width	26mm
Fan Connection	4-Pin PWM
Fan Voltage	12 VDC
Fan RPM	2000
Fan CFM	73
Fan Noise (dB)	36

