AIR COOLING

MPG COREFROZR AP15





FEATURES

DIGI-DISPLAY

Monitor real-time CPU/GPU/Memory temperatures, loads, and frequencies at a glance—no software required.

Dual Tower Design

Optimized for efficient airflow and heat dissipation, delivering reliable cooling under heavy workloads.

6 High-Performance Heat Pipes

Equipped with 6 high-performance composite heat pipes for efficient heat dissipation and reliable cooling.

Hassle-Free Installation

Install directly from above without removing the middle fan, simplifying dual-tower installation.

Offset Heat Pipe Design

Provides full clearance for high-performance memory modules with oversized heatsinks.

Fluid Dynamic Bearing

FDB bearing technology reduces friction for quieter operation and extended fan lifespan.

SPECIFICATIONS

Number of Fans	2
Fan Dimensions	120 x 120 x 25 mm / 4.7 x 4.7 x 0.98 inches
Fan Speed	2000 RPM ± 200 RPM (Front) 1600 RPM ± 160 RPM (Mid)
Fan Air Flow	66.41 CFM (Front) 54.14 CFM (Mid)
Fan Noise Level	31.1 dBA (Front) 25.06 dBA (Mid)
Fan Static Pressure	1.98 mmH2O (Front) 1.30 mmH2O (Mid)
Fan Bearing	FDB
Fan Life Expectancy	30,000 hrs@40℃
Fan Rated Current	0.2 ± 0.05 A (Front) 0.11 ± 0.05 A (Mid)
Fan Power Consumption	2.4 ± 0.5W (Front) 1.3 ± 0.5W (Mid)
PWM Mode	Yes
Cable Length (5V ARGB / PWM cable)	650mm
Fan Lighting	ARGB GEN1
ARGB Connector	5V ARGB 3-PIN Header
Radiator Base Material	copper base
Radiator Dimensions	168*126.5*128 mm
Radiator Material	AL1100+AL6063+C1020
Radiator FIN	102 PCS
Radiator Heat-pipe SPEC	Φ6mm / 6PS
Intel Socket	LGA 1700 / 1851
AMD Socket	AM5/AM4

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