















**ELC-AQFA360-SQA-W** 





# **AQUAFUSION**



- Support the latest socket Intel® LGA 1700 & AMD® AM5
- Innovative designed Dual-Chamber and CCI + SCT Technology
- Luminous Aurabelt™ with unique addressable RGB lighting







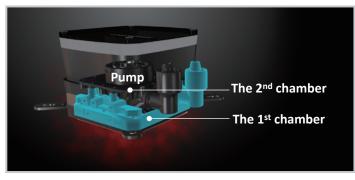






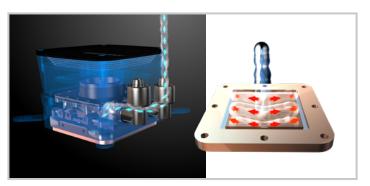
### Features

- Dual-Chamber Design
  - Patented Dual-Chamber Mechanism that isolates the pump from the heat, significantly increases the cooler's lifespan without compromise efficiency.
- Patented CCI + SCT Technology
  - Central Coolant Inlet (CCI) technology injects the coolant at the hottest spot to prevent heat surges.
  - Shunt-Channel Technology (SCT) design shortens the coolant flow path, resulting in faster heat transfer.
- ENERMAX SquA ADV Fans
  - With our Vortex Frame Technology and a downsized hub design, ENERMAX SquA ADV fans provide optimal cooling performance.
- Addressable RGB Lighting Synchronization
  - AQUAFUSION ADV is designed to synchronize to addressable RGB motherboards (3 pin assignment is 5V/D/G) which users can program preferred lighting effects via motherboard software.
- Motherboard Synchronization
  - Coordinate your visual effects through supported RGB software and motherboard synchronization to access control for customized lighting effects.
- ENERMAX RGB Control box
  - Preset 10 lighting effects; use the attached ENERMAX RGB control box to select your preferred lighting mode, brightness and speed.





· Significantly increases lifespan without compromise efficiency



Patented CCI + SCT Technology

· Provides optimized cooling effects



**ENERMAX SquA ADV Fans** 

· Provide optimal cooling performance



**Luminous Aurabelt™** 

• 3D Layer Design that provides unique lighting effects with 16.8 million colors



**Motherboard Synchronization** 

 Program preferred lighting effects via motherboard software





#### **ENERMAX RGB Control Box**

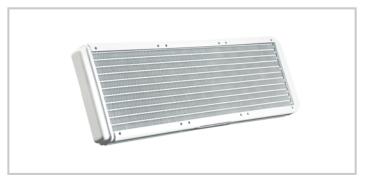
 Select your preferred lighting mode, brightness, and speed

#### 2 Ways to Easily Control RGB Lighting Effects!



**Premium 400mm Weaved Tube** 

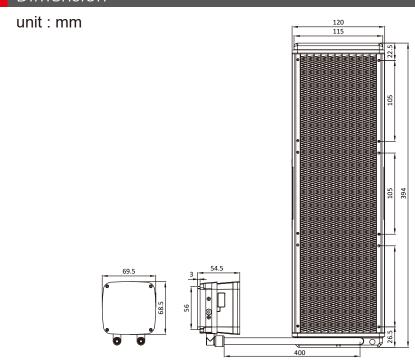
· Perfect for mainstream system builds



**Meticulously Designed Radiator** 

· Delivers high heat exchange capacity with thin aluminum fins

## Dimension





Model		ELC-AQFA360-SQA-W
CPU Socket		Intel® LGA 1700/1200/115x/2066/2011/2011-3/1366 AMD® AM5/AM4/AM3+/FM2+/FM1
Radiator Dimension		394 x 120 x 27mm
Tube Length		400mm
Material	Cold Plate	Copper
	Radiator	Aluminum
	Tube	Rubber
Pump	Bearing	Ceramic Bearing
	MTBF	50,000 hrs
	Rated Voltage	12V
	Rated Current	0.7A
	Rated Current - RGB LED	0.42A (5V)
Fan	Dimension	120 x 120 x 26 mm
	MTTF	≧ 100,000 hrs
	Speed	500-2000 rpm
	Rated Voltage	12V
	Rated Current	0.38A
	Rated Current -RGB LED	1.08A (5V)
	Air Flow	39~79.8 CFM
	Static Pressure	0.67~3.6 mm-H <sub>2</sub> O
	Noise Level	15~32.6 dBA
	Connector	4 Pin PWM + 3 Pin RGB (W/ extension adapter)
Thermal Grease		Dow Corning® TC-5121C
Logistic information		
Barcode		EAN: 4713157727299
		UPC: 819315027295
Box Dimension		448 x 205 x 137 mm
Gross Weight / unit		2.38 kg
Carton Dimension		467 x 292 x 440 mm
Q'ty / carton		4 pcs
Gross Weight / Carton		10.5 kg

