





ELC-LMF240T-ARGB

## LISTIFXFLD



- Advanced Dual-Chamber Xtreme Pump with Patented SCT Tech.
- Ultra cool with 60 mm VRM Fan.
- Equipped with High-Performance Silent Flow Fan.
- Magnetic and Rotatable AIO cover design
- Pre-Applied Premium Thermal Grease.
- 38mm Thick Radiator tailored for enhanced cooling.
- Refillable Radiator with an additional 100ml coolant.



## Features

- A Better Cooling Performance
  - 60mm VRM fan, provides extra airflow for the VRM area on the upper motherboard.
  - Dual-Chamber Xtreme Pump enhances the cooling performance by enabling a larger and more powerful water flow.
  - Patented Shunt Channel Technology, shortens the coolant flow path, resulting in faster heat transfer.
- More Silent Operation
  - The exclusive Silent Flow Fan with its 3mm thicker blades and optimized angles, strikes a balance between advanced cooling and minimized noise.
  - All PWM-controlled designs, allow AIO to alter their speed and airflow based on system loading, creating a quieter environment.
- Easier Installation
  - Magnetic and rotatable pump cover, which can be changed to 90° for easier customization.
  - 3 tube clips for tubes and cables strengthen cable management.
  - A succinct cable connection design simplifies the fan installation.
  - Pre-applied premium thermal grease offers effortless installation and provides an extra tube of thermal grease.
- Personal Lighting Effect
  - Motherboard Synchronization, coordinate your visual effects through supported RGB software and motherboard synchronization.
- Longer Lifespan
  - A refillable radiator, complemented by an additional 100ml coolant in the maintenance kit.





The Next-Gen Dual-Chamber Xtreme Pump with Patented Shunt-Channel Technology



60mm VRM Fan with Speed Up to 3000RPM



Magnetic & Rotatable AIO Cover for Easy Customization



High-Performance Pressure Optimized PWM Fan



Premium and Refillable 38mm Thick Radiators Offer Greater Efficiency and a Longer Lifespan

80

## Dimension

unit : mm



## Specifications

Model			ELC-LMF240T-ARGB
CPU Socket			Intel <sup>®</sup> LGA 1700/1200/115x/2066/2011/2011-3(Square ILM)/1366 AMD <sup>®</sup> AM5/AM4
Radiator Dimension			280 x 120 x 38 mm
Tube Length			400 mm
Material Cold Plate   Material Radiator   Tube		Cold Plate	Copper
		Radiator	Aluminum
		Tube	Rubber
Water Block	Pump	Speed	1200~3000 RPM
		Bearing	Ceramic bearing
		MTBF	50,000 hr
		Rated Voltage	12V
		Rated Current	0.43 A
	VRM Fan	Speed	500~3000 RPM
		Rated Current-RGB LED	0.24 A
Fan		Dimension	120 x 120 x 26.8 mm
		MTTF	60,000 hr
		Speed	500~1800 RPM
		Rated Voltage	12 V
		Rated Current	0.08 A
		Rated Current-RGB LED	0.40 A
		Air Flow	58.03 CFM
		Static Pressure	2.4 mmH2O
		Noise Level	23.46 dBA
		Connector	8 Pin
Thermal Grease			Dow Corning <sup>®</sup> TC-5888
TDP			380W
Logistic information			
Barcode			EAN: 4713157727824
			UPC: 819315027820
Box Dimension			322 x 208 x 137 mm
Carton Dimension			435 x 338 x 440 mm
Q'ty / carton			6 pcs

