LIQMAX III ARGB

ARGB VERSION

AMD AM5 COMPATIBLE

Intel LGA 1700 Compatible

ELC-LMT360-ARGB

RGB Addressable ENERMAX

ASUS AURA SYNC

RGB FUSION 2.0 GIGABYTE

WORKS WITH RAZER CHROMA RGB

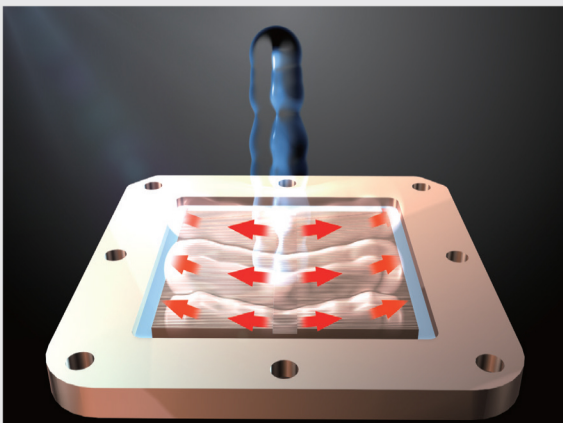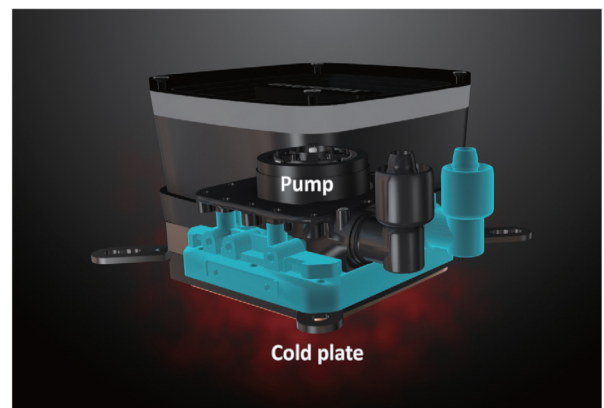ASRock POLYCHROME SYNC

RGB msi MYSTIC LIGHT SYNC

ENERMAX

- **Patented Dual Chamber water block design**

- **Patented Shunt Channel Technology**

- **The luminous addressable RGB fan and Aurabelt™ water block display gorgeous lighting effects with 16.8 million colors**

- **ENERMAX integrated RGB control box**

LIQMAX III ARGB, a CPU AIO cooler is designed to sync with motherboards that have a 5V addressable RGB header. By synchronizing with motherboard software, LIQMAX III ARGB can display 16.8 million RGB illuminations. LIQMAX III ARGB 360mm radiator model also includes a RGB control box for users to select preferred lighting effect and no software needed. The Patented Dual Chamber Design water block has a Central Coolant Inlet (CCI) structure, combined with the Shunt-Channel Technology (SCT) on the cold plate, it is able to inject the coolant at the hottest spot to prevent heat surges and shorten the coolant flow path, resulting in faster heat transfer. In addition, the dual-convex blade is able to generate air pressure and high-volume air flow to provide optimal cooling performance. LIQMAX III ARGB cooler is an ideal choice for mainstream water-cooler addressable RGB gaming rigs.

Features

Patented Dual-Chamber Design water block
Patented Dual-Chamber Design isolates the pump from the heat to prolong the cooler's lifetime

Central Coolant Inlet (CCI) design and patented Shunt-Channel Technology (SCT)

Patented Dual Chamber Design water block has a Central Coolant Inlet (CCI) structure, combined with the Shunt-Channel Technology (SCT) on the cold plate, it is able to inject the coolant at the hottest spot to prevent heat surges and shorten the coolant flow path, resulting in faster heat transfer

◢ The luminous addressable RGB fan and Aurabelt™ water block display gorgeous lighting effects with 16.8 million colors

◢ **Addressable RGB lighting synchronization**

LIQMAX III ARGB is designed to synchronize with motherboards featuring an addressable RGB header (3 pin assignment is 5V/D/G). User can program preferred lighting effects via motherboard software

Note: To use Razer Chroma to control lighting effects, your motherboard needs to be compatible with Razer Chroma

◢ **2 ways to control RGB lighting effects**

Through Motherboard Software
Users can sync the RGB lighting with motherboards featuring addressable RGB headers
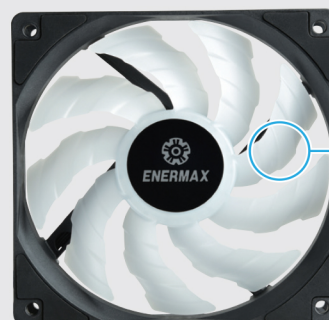(3 pin assignment is 5V/D/G)

Note: To use Razer Chroma to control lighting effects, your motherboard needs to be compatible with Razer Chroma
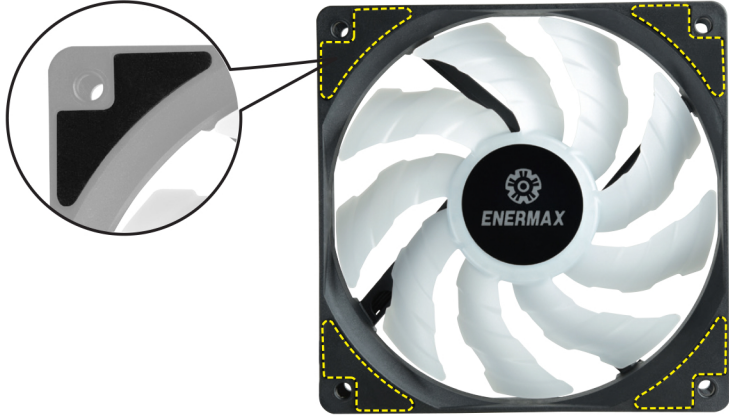

Through ENERMAX RGB Control Box
Users can use the included control box to adjust preferred lighting effects (10 pre-set effects) brightness and speed

◢ **Exclusive dual-convex blades**

Exclusive dual-convex blade fan creates down force air pressure (max. 1.98mmH_2O) and high-volume air flow (max. 72.1CFM)
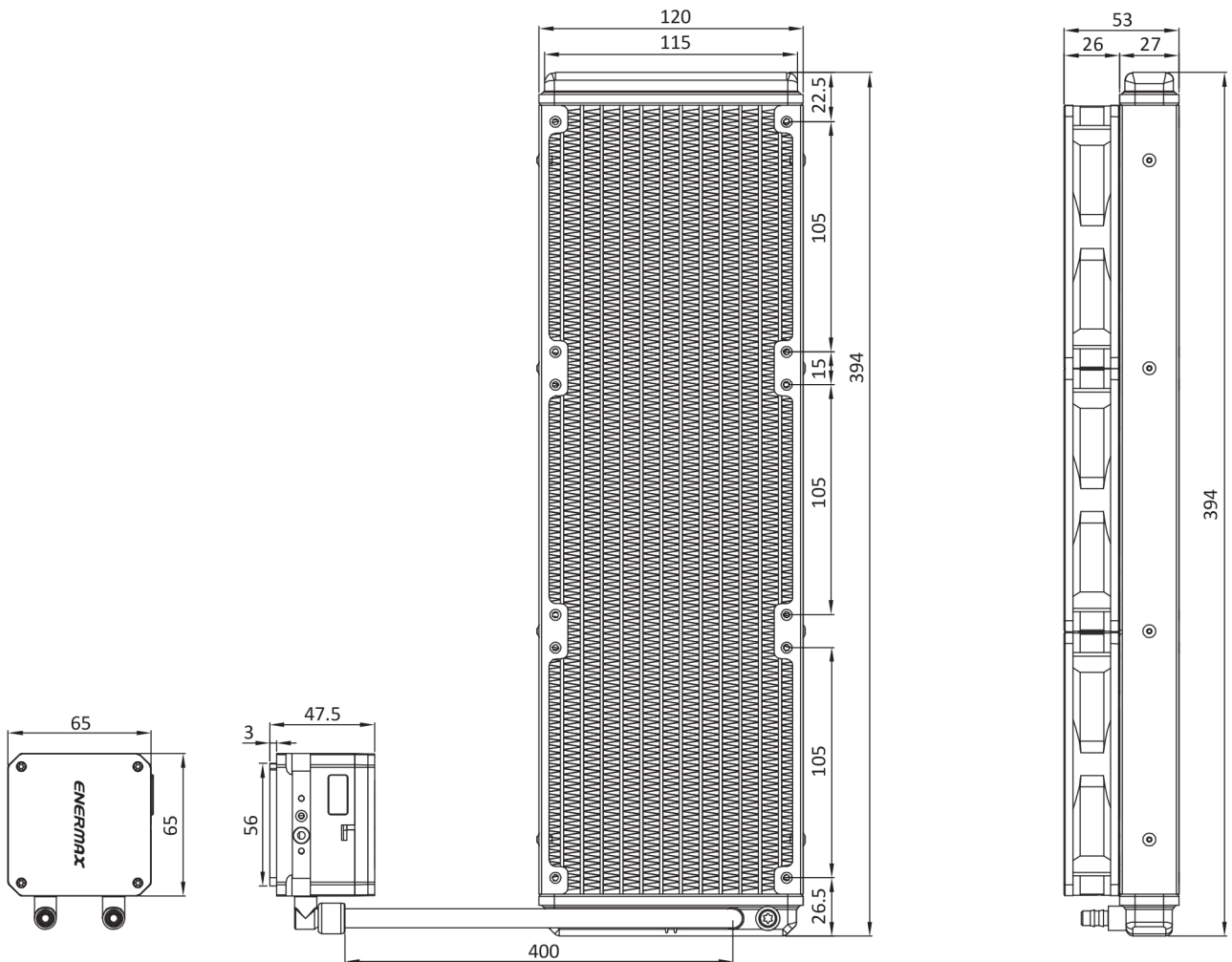
Anti-vibration rubber pads minimize noise during operation

Premium 400mm weaved tubing is perfect for mainstream system builds

Dimensions

unit:mm

120
115
22.5
105
15
394
105
105
26.5

53
26 27
394

65
65

47.5
3
56

400

Specifications

Model Number		ELC-LMT360-ARGB
CPU Socket		Intel® LGA 1700/2066/2011-3/2011/1366/1200/1156/1155/1151/1150 AMD®AM5/AM4/AM3+/AM3/AM2+/AM2/FM2+/FM2/FM1
Material		Copper Base with Aluminum Radiator
Pump	Bearing	Ceramic Bearing
	MTBF	50,000 hrs
	Motor Speed	3100 RPM ± 10%
	Rated Voltage	12 V
Water Block	Rated Current - Pump	0.4A 〔or 0.53A if not connected to 3 pin ARGB connector (5V/D/-/G)〕
	Rated Current - RGB LED	0.18 A
Tube	Material	Rubber
	Length	400 mm
Weight (W/O fan)		968 g
Fan	Dimension	120 x 120 x 25 mm
	MTTF	50,000 hrs
	Speed	500~1600 RPM
	Rated Voltage - Fan	12 V
	Rated Current - Fan	0.17 A
	Rated Voltage – RGB LED	5 V
	Rated Current - RGB LED	0.36 A
	Air Flow	22.5~72.1 CFM
	Static Pressure	0.2~1.98 mm-H2O
	Noise Level	14~27 dBA
	Connector	4 pin PWM connector 3 pin ARGB connector (5V/D/-/G)
Thermal Grease		Dow Corning® TC-5121C
Shipping information		
Barcode	EAN	4713157724519
	UPC	819315024515
Box Dimension		448 x 205 x 137 mm
Gross Weight / unit		2.192 kg
Carton Dimension		467x 292x 440 mm
Q'ty / carton		4 pcs
Gross Weight / Carton		9.788 kg

Note: An addressable RGB mainboard with 5V header is needed to provide full lighting capability. In stand-alone mode, only the water block is illuminated with the Racing-Rainbow effect.