



Cooler Master's MasterLiquid PL240 Flux White Edition is the new colorway of our Flux Series enhanced performance cooling. The dual chamber pump has further honed flow and pressure to target hot spots for rapid and precise heat dissipation. Surface area of the copper base and microchannels have been calculated for a superior heat transfer ratio. Equipped with new fan blades with an interconnecting loop delivers high speed performance, with the fan fine tuned to produce an optimized noise output. It also integrates new Addressable Gen 2 RGB for support with major motherboard manufactures, customizable with both the included Addressable Gen 2 RGB controller and Cooler Master's MasterPlus+ software.

MASTERLIQUID PL240 FLUX





Dual Chamber Pump New Compact Performance Dual Chamber pump with optimized water

flow and pressure for enhanced

efficiency.



Enhanced Air Balance Fan Blades 120 mm square frame ARGB fan tweaked with inter-connecting air balance fan blades designed for PL-Flux Series.



Slim & Sleek Radiator

Low profile radiator with ideal fin density coupled with our Radiator fans for swift heat dissipation.

Ultimate Heat Exchange

High speed motor utilizing a ceramic bearing impeller forces balanced water flow to and from the radiator for ultimate efficiency of heat exchange.

Superior Performance Ratio

Copper base plate calculated to precision with thinly spaded fins maximizing number of microchannels effectively targeting heat spots. Large surface area with optimal base thickness for rapid heat transfer.

PL-Flux specific fans

Inter-connecting air balance fan blades increased sturdiness and stability operating steadily at high speed. Angled inner rim of fan frame increasing intake of air, at the same time gap between from and blades creating greater air pressure.

Performance Dual Chamber – Optimized flow and pressure targeting hot spots for precision heat dissipation

Superior Performance Ratio - Combined copper base and microchannel to surface area refined for ultimate heat transfer maximization

Radiator Fan Enhancement - Enhanced fan blades with interconnecting loop delivers high speed performance

Fan Noise Calibration - Fine tuned fan engineering produces optimized noise output

Dual Loop ARGB Pump Lighting - Addressable Gen 2 RGB ready for independent implemented customization

SPECIFICATIONS

Product Name	MasterLiquid PL240 FLUX White E	MasterLiquid PL240 FLUX White Edition				
Product Number	MLY-D24M-A23PZ-RW					
Exterior Color	White					
RAM Clearance	N/A					
Warranty	5 years					
	Intel® LGA 1700 /1200 / 2066	Dimensions	120 x 120 x 25 mm(4.7 x 4.7 x 1			

CPU Socket	Intel	/ 2011-v3 / 2011 / 1200 / 1151 / 1150 / 1155 / 1156 socket	
	AMD	AMD® AM5 / AM4 / AM3+ / AM3 / AM2+/ AM2 / FM2+ / FM2 / FM1/TR4	
Radiator Pump	Material	Aluminum	
	Dimensions (L x W x H)	277 x 119.6 x 27.2mm(10.9 x 4.7 x 1.07inch)	
	Dimensions (L x W x H)	89 x 75 x 40 mm (3.5 x 2.95 x 1.57 inch)	-
	MTTF	>210,000 hours	Fan
	Noise Level (Max)	15 dBA	
	Connector	4-Pin	
	Rated Voltage	12 VDC	
	Power Consumption	6 W	

Dimensions (L x W x H)	120 x 120 x 25 mm(4.7 x 4.7 x 1 inch)
Quantity	2 Pcs
LED Type	Addressable Gen 2 RGB
Speed (RPM)	0~2300 ±10%
Airflow (Max)	122.96 m ³ /h (72.37 CFM)
Noise Level (Max)	32dB(A)
Pressure (Max)	2.96 (mmH2O)
Bearing	Oil Reflow Bearing System
MTTF	>160,000 hours
Power Connector	4-Pin PWM
Rated Voltage	12 VDC
Rated Current	0.15A
Safety Current	0.3A

PACKING INFORMATION

EAN code	4719512131961	Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
UPC code	884102104282	20'	1200	20	N/A
Net weight	1.430kg	40'	2520	20	N/A
Gross weight	2.578kg				
Package dimension (L x W X H)	34.8 X 28.5 X 14.7 cm	40 HQ	3024	24	N/A
Carton dimension (L x W x H)	58.5 x 46 x 37.2 cm				
Units/CTN	6				