



Cooler Master is building upon the success of the MasterLiquid Lite Series with a redesigned and improved release of the MasterLiquid 240L Core. Featuring the new dual chamber Gen S, water flow and pressure have been enhanced in combination with the new customized copper base to precisely target heat spots. The radiator surface area is larger than before for improved cooling performance. The 240L Core comes with newly designed 120mm fans tuned to dissipate heat even more efficiently. The included thermal paste has been upgraded to our premium CryoFuze thermal paste for even better heat conductivity. The new MasterLiquid L Core is the representation of Cooler Master's continuous improvement and innovation.

MASTERLIQUID 240L Core



New Dual Chamber Gen S

Water flow and pressure have been enhanced in combination with the new customized copper base to precisely target heat spots.



Larger Surface Area

Increased surface area of the radiator fins improve heat dissipation.



Classic Design Tone

New design elements refresh the aesthetics for a classic minimalist look.



CryoFuze Thermal Paste

Included premium CryoFuze thermal paste for even better heat conductivity.



New 120 Fan

Newly designed fans for optimal radiator performance.

New Dual Chamber Gen S – Water flow and pressure have been enhanced in combination with the new copper base to precisely target heat spots.

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SPECIFICATIONS

Product Name	MasterLiquid 240L Core	
Product Number	MLW-D24M-A17PK-R1	
Exterior Color	Black	
CPU Socket	Intel	Intel® LGA 1700 / 1200 / 1151 / 1150 / 1155 / 1156 / socket
	AMD	AMD® AM5 / AM4 / AM3+ / AM3 / AM2+ / AM2 / FM2+ / FM2 / FM1 socket
Radiator	Material	Aluminum
	Dimensions (L x W x H)	277 x 119.6 x 27.2 mm(10.9 x 4.7 x 1.1 inch)
Pump	Dimensions (L x W x H)	81 x 76 x 47 mm (3.2x 3 x 1.9 inch)
	MTTF	> 70,000 hours
	Noise Level (Max)	12 dB(A)
	Connector	3-Pin
	Rated Voltage	12 VDC
	Power Consumption	3.96 W
Fan	Dimensions (L x W x H)	120 x 120 x 25 mm(4.7 x 4.7 x 1 inch)
	Quantity	2 Pcs
	Speed (RPM)	650 ~1750 ± 10%
	Airflow (Max)	122.2 m³/h (71.93 CFM)
	Noise Level (Max)	27.2 dB(A)
	Pressure (Max)	1.86 (mmH2O)
	Bearing	Rifle
	MTTF	>160,000 hours
	Power Connector	4-Pin PWM
	Rated Voltage	12 VDC
Rated Current	0.26A	
Safety Current	0.37A	
RAM Clearance	N/A	
Warranty	3 years	

PACKING INFORMATION

EAN code	4719512138724	Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
UPC code	884102111044	20'	1680	42	N/A
Net weight	1.264 kg	40'	3360	42	N/A
Gross weight	1.836 kg	40 HQ	3840	48	N/A
Package dimension (L x W X H)	32.7 x 23.5 x 13.9 cm				
Carton dimension					