



# MASTERLIQUID ML360 SUB-ZERO

Intel® Cryo Cooling

Technology
Powered by Intel® Cryo Cooling
Technology with integrated
software to allow customizable
overclocking catered to your
specific needs.

Cooler Master has redesigned the innovative Thermoelectric Cooling (TEC) solution with the launch of the new MasterLiquid ML360 SUB-ZERO EVO. In collaboration with Intel® Cooler Master has developed an AIO to attain subambient cooling in combination with Intel® Cryo Cooling Technology, creating the ultimate AIO Liquid Cooler that delivers the best cooling performance for Intel's performance CPUs.

The ML360 SUB-ZERO EVO has been upgraded with a new compact DIY pump, minimizing pump sound while maintaining exceptional performance without all the bulk. The low profile radiator has increased fan density to dissipate heat more efficiently, all in a sleek form factor. Featuring the acclaimed Mobius Series fans utilizing the enhanced Ring Blade Design, fan performance and acoustics have been optimized to give you the best cooling and airflow. With Intel® Cryo Cooling Technology, the latest software gives you total custon for overclocking.



# **New DIY Pump**

Compact DIY pump upgraded with silent IC delivers better noise performance with small footprint



# Thermoelectric Technology (TEC)

The redesigned TEC unit within the water block accelerates cooling to deliver maximum overclocking of your Intel® processor.

#### Slim & Sleek Radiator

Low profile radiator with superior fin density coupled with performance fans dissipates heat rapidly.



# **New Mobius Fans**

Acclaimed Mobius Series fans optimized for both performance and acoustics to cater to all demands from case, liquid or air cooling for gaming & overclocking.



New Compact DIY pump - Upgraded with silent IC for better noise performance with small footprint

Redesigned TEC unit - Improved CPU performance optimized for Alder Lake CPUs

Ambient Sealing Fence - Ambient temperature control with updated LGA1700 fence minimizes condensation

Addressable Gen 2 RGB - Compatible with new lighting features to monitor the status of your liquid cooler

New Mobius 120 ARGB fans - Designed for high speed performance with minimal noise levels

### **SPECIFICATIONS**

Product Name	MasterLiquid 360 Sub-Zero EVO
Product Number	MLZ-D36M-A24PZ-17
Exterior Color	Black
RAM Clearance	N/A
Warranty	5 years

20'

40'

40 HQ

1440

1728

1872

CPU Socket	Intel	Intel® LGA 1700	
Radiator	Material Dimensions (L x W x H)	Aluminum 394 x 119.6 x 27.2mm(15.5 x 4.7 x 1.1 inch)	
Pump	Dimensions (L x W x H)	57.3 x 57.3 x 92.2mm( 2.3 x 2.3 x 3.6 inch)	
	MTTF	>198,000 hours	
	Noise Level	35dB(A)	
	Connector	4-Pin	
	Rated Voltage	12 VDC	
	Rated Current	1 A	
	Power Consumption	13.8 W (Max)	

## **PACKING INFORMATION**

EAN code	4719512135259	
UPC code	884102107573	
Net weight (kg)	2.59	
Gross weight (kg)	3.93	
Package dimension (L x W X H)	44.2 x 34.4 x 16.1	
Carton dimension (L x W x H)	49.5 <b>x</b> 46 <b>x</b> 37	
Units/CTN	3	

Fan	Dimensions (L x W x H)		120 x 120 x 25 mm(4.7 x 4.7 x 1 inch)		
	Quantity		3 Pcs		
	LE	D Type		Addressable Gen 2 RGB	
	Sp	eed (RPM)		0~2400 ±10%	
	Air	flow (Max)		127.6 m <sup>3</sup> /h (75.2 CFM)	
	No	ise Level (Max)		30 dB(A)	
	Pressure (Max)		3.63 (mmH2O)		
	Bearing		Loop dynamic bearing		
	Life Expectancy		>200,000 hours		
	Power Connector		4-Pin PWM		
	Rated Voltage		12 VDC		
	Rated Current		0.18 A		
	Safety Current		0.35 A		
	Power Consumption		2.16 W		
Cont.		W/ Pallet		Carton/ Pallet	W/O Pallet

20

20

24

N/A

N/A

N/A