

MLX-D36M-A25SZ-L1

Cooler Master ML360 Atmos II LCD 360 Liquid Cooler

Product Overview

Cooler Master ML360 Atmos II LCD 360 Liquid Cooler, Aluminum radiator material, Addressable Gen2 RGB pump profiles, 3400 rpm pump Speed, 3 pin ARGB + 4 pin PWM pump Connector, 400 mm tube length, Addressable Gen 2 RGB Profile, Loop Dynamic bearing fan bearing Type, 7 - pin PWM + ARGB fan Connector, 3x 120mm fans, USB Type-C to Motherboard 9 pin LCD Connector, 2.1 inches 480x480 LCD screen size, CPU Socket - Intel LGA 1851 / 1700 / 1200 / 1150 / 1151 / 1155 / 1156, CPU Socket - AMD AM5 / AM4



Specifications

Overview Summary:

Experience top-tier cooling with the Cooler Master ML360 Atmos II LCD, designed for PC enthusiasts in South Africa. This 360mm liquid cooler features a fully customizable LCD panel for system stats, GIFs, and images, alongside ultra-quiet SickLeFlow ARGB fans. Its low-profile pump ensures compatibility with a variety of cases, delivering efficient and silent CPU cooling. Shop now to upgrade your system with performance and style.

With easy installation and broad CPU socket support, the MasterLiquid Atmos II LCD combines reliability and aesthetics. Personalize your build with addressable Gen2 RGB profiles, while the dual chamber design optimizes water flow for maximum cooling. Buy now to enjoy superior cooling, advanced features, and long-lasting durability.

Performance tier:High-end

Uses:PC CPU cooling, gaming rigs, workstation cooling, overclocking systems, custom PC builds

Overview:

Cooler Master ML360 Atmos II LCD 360 Liquid Cooler

Experience superior CPU cooling and ultimate customization with the Cooler Master ML360 Atmos II LCD. This advanced liquid cooler combines high-performance cooling with a fully customizable LCD panel, letting you display system stats, GIFs, images, or scrolling text for a unique, personalized setup. Designed with a low-profile pump, it fits seamlessly into compact builds while providing reliable, quiet performance. The integrated SickLeFlow Edge ARGB fans enhance airflow and aesthetics, making it a perfect solution for gamers and PC enthusiasts seeking both style and functionality.

Description:

The Cooler Master ML360 Atmos II LCD delivers top-tier cooling performance with its 360mm aluminum radiator and high-speed pump capable of 3400 RPM. Its dual-chamber pump design optimizes water flow to the CPU hot spot, while the ultra-low profile allows for versatile case compatibility. Pre-installed SickleFlow Edge ARGB fans ensure strong airflow with minimal noise, and the Addressable Gen2 RGB pump profile provides advanced lighting options. The 2.1-inch LCD screen supports GIFs, images, system monitoring, and scrolling text, offering full personalization for your build. Quick-mount installation kits and offset mounting brackets for LGA 1851 ensure precise thermal dissipation across different CPU platforms.

Features:

High-Performance Cooling

The dual-chamber pump increases water pressure and flow efficiency, targeting CPU hot spots for optimal thermal management. Engineered with PPS and fiberglass, the pump housing is durable and heat resistant, ensuring reliable performance under extreme conditions. Pre-installed SickleFlow Edge ARGB fans operate quietly while delivering high airflow and low vibration, maintaining system stability during intense workloads.

Personalized LCD Display

The 2.1-inch LCD panel allows real-time monitoring of system stats, images, GIFs, and scrolling text. With MasterCTRL software, users can customize the display to show CPU temperature, fan speed, music visualizations, or even videos, adding a unique visual element to any build. The display supports a 480x480 resolution at a 60Hz refresh rate and is powered via USB Type-C to motherboard 9-pin connection.

Easy Installation and Compatibility

The ML360 Atmos II LCD is designed for a wide range of Intel and AMD CPU sockets, including Intel LGA 1851/1700/1200/115x series and AMD AM5/AM4. Quick-mount kits and pre-installed fans simplify the setup process, while offset mounting brackets for LGA 1851 optimize heat dissipation. The ultra-low profile pump design ensures installation in various case sizes without compromising performance.

Technical Highlights

- Radiator: 360mm aluminum, 394 x 119.2 x 27 mm
- Pump: 92.5 x 87 x 38.5 mm, 3400 +/- 300 RPM, Addressable Gen2 RGB
- Fans: 3x 120mm SickleFlow Edge ARGB, 690-2500 RPM, loop dynamic bearing, 322.8 m³/h airflow
- Tube Length: 400 mm
- LCD: 2.1-inch, 480x480 px, 60Hz, USB Type-C connection
- CPU Compatibility: Intel LGA 1851/1700/1200/1150/1151/1155/1156, AMD AM5/AM4

Design and Durability

The cooler is built to withstand rigorous use, with industrial-grade pump housing and fully automated assembly for consistent quality. Tested under extreme conditions, it maintains performance even at high temperatures, providing a long-lasting cooling solution for high-end systems.

Included Accessories

- Pre-installed SickleFlow Edge ARGB fans
- Offset mounting brackets for LGA 1851
- Tube clips and CryoFuze thermal paste
- Quick-mount kit for simplified installation

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Specifications:

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Product Specification Sheet

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Specifications

Product Code	MLX-D36M-A25SZ-L1
Product Number	(240 LCD Black) MLX-D24M-A25SZ-L1, (240 LCD White) MLX-D24M-A25SZ-LW, (360 LCD Black) MLX-D36M-A25SZ-L1, (360 LCD White) MLX-D36M-A25SZ-LW (*SKU may vary by region)
CPU Socket	Intel LGA 1851 / 1700 / 1200 / 1150 / 1151 / 1155 / 1156
CPU Socket	AMD AM5 / AM4
Radiator Material	Aluminum
Radiator Dimensions	(240) - 277 x 119.2 x 27 mm (10.9 x 4.7 x 1.1 inch)
Radiator Dimensions	(360) 394 x 119.2 x 27 mm (15.5 x 4.7 x 1.1 inch)
Pump Dimensions	92.5 x 87 x 38.5 mm (3.6 x 3.4 x 1.5 inch)
Pump Profiles	Addressable Gen2 RGB
Pump Speed	3400 +/- 300 RPM
Pump MTTF	>210,000 Hours
Pump Noise Level	25 dBA (Max)
Pump Rated Voltage	12 VDC
Pump Power Consumption	3.84 W
Pump Connector	3-Pin ARGB + 4-Pin PWM
Tube Length	(240) 350 mm
Tube Length	(360) 400 mm
Fan Dimensions (L x W x H)	(240) 241 x 122 x 26.5 mm (9.5 x 4.8 x 1 inch)
Fan Dimensions (L x W x H)	(360) 361 x 122 x 26.5 mm (14.2 x 4.8 x 1 inch)
Profile	Addressable Gen 2 RGB
Fan Quantity	1 PC
Fan Speed	690 ~ 2500 RPM +/- 15%
Fan Airflow	(240) 240.35 m³/h (141.4 CFM)
Fan Airflow	(360) 322.8 m³/h (190 CFM)
Fan Air Pressure	3.61 mmH2O
Fan MTTF	>160,000 Hours
Fan Noise Level	(240) 36 dB(A)
Fan Noise Level	(360) 38.5 dB(A)
Fan Bearing Type	Loop Dynamic Bearing
Fan Connector	7-Pin PWM + ARGB
Fan Rated Voltage	12 VDC

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Product Specification Sheet

Fan Rated Current	0.5 A
Fan Safety Current	0.8 A
Fan Power Consumption	6 W
Radiator Size	240
Radiator Size	360
Cooler Type	Liquid Cooler
Series	MasterLiquid
LCD Exterior Color	Black / White
LCD Dimensions	85 x 79.2 x 18.7 mm (3.4 x 3.1 x 0.7 inch)
LCD Connector	USB Type-C to Motherboard 9 pin
LCD Screen Size	2.1 inches / Diameter 53.3 mm
LCD Screen Resolution	480 x 480 px
LCD Screen Luminance	300 cd/m ²
LCD Screen Refresh Rate	60 Hz
LCD Screen Orientation	Software-MasterCtrl adjustable
LCD Rated Voltage	5 VDC
LCD Rated Current	0.3 A
LCD Safety Current	0.5 A
LCD Power Consumption	1.5 W

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/MLX-D36M-A25SZ-L1-Cooler-Master-ML360-Atmos-II-LCD-Buy-p-335116.php>

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