# SEE IT TO BELIEVE IT



The MasterLiquid ML240 Illusion redefines lighting visuals with all new design features to the MasterLiquid Series. With 12 Addressable Gen 2 RGB LEDs integrated into the all new translucent pump, the color options are spectacularly customizable. Complemented with MasterFan MF120 Halo fans lighting features are more than even visual enthusiasts can handle. The Illusion is not only elegant, but extremely capable as well, featuring the 3<sup>rd</sup> generation Dual Chamber Pump for excellent cooling performance.

Developed with new lighting technology, our Addressable Gen 2 RGB, the ML240 Illusion works with major motherboard manufacturers supporting this new capability. The ARGB options can be customized with the included Addressable Gen 2 RGB controller and Cooler Master's MasterPlus+ software.

# **FEATURES**

**Optimized Dual Chamber –** 3rd Gen Dual Chamber Pump designed for optimized performance.

**Expanded Dissipation Surface Area** – Widened radiator water channels for increased cooling surface area.

**MasterFan MF120 Halo** – Dual loop Addressable Gen 2 RGB fans with 24 individual ARGB LEDs.

**Enhanced Quality** – Industrial grade material designed to withstand extreme environmental conditions.

**MasterPlus+ Software –** Cooler Master proprietary software adapted for new Addressable Gen 2 RGB features.

**Translucent Dome** – Stunning lighting visuals with translucent water chamber dome compatible with software customization.

# SPECIFICATIONS

SPECIFICATIONS					
Product Name		MasterLiquid ML240 ILLUSION			
Product Num	nber	MLX-D24M-A18P2-R1			
Exterior Color		Black			
CPU Socket	Intel	/LGA 2066 / 2011-v3 2011 / 1200 / 1151 / 1150 / 1155 / 1156			
	AMD	AM4 / AM3+ / AM3 / AM2+/ AM2 / FM2+ / FM2 / FM1			
Dadiator	Material	Aluminum			
Radiator	Dimensions (L x W x H)	277 x 119.6 x 27.2 mm(10.9 x 4.7 x 1.1 inch)			
	Dimensions (L x W x H)	81.4 x 76 x 57.8 mm (3.2 x 3 x 2.3 inch)			
	MTTF (Hours)	70,000 hours			
Pump	Noise Level (dBA)	<10dBA			
rump	Connector	3-Pin			
	Rated Voltage (VDC)	12			
	Power Consumption (W)	2.36 W			
	Dimensions (L x W x H)	120 x 120 x 25 mm(4.7 x 4.7 x 1 inch)			
	Quantity (pcs)	2			
	LED Type	Addressable Gen 2 RGB			
	Speed (RPM)	650 ~1800 ±10%			
	Airflow (CFM)	47.2(Max)			
Fan	Noise Level (dBA)	6~30dBA			
	Pressure (mmH2O)	1.60(Max)			
	Life Expectancy (Hours)	160,000 hours			
	Power Connector	4-Pin			
	Rated Voltage (VDC)	12			
	Rated Current (A)	0.25A			
RAM Clearan	ce	N/A			
Warranty		3 years			

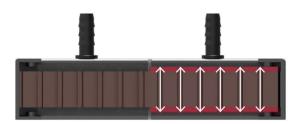
# PACKING INFORMATION

EAN code	4719512110362
UPC code	884102082672
Net weight (kg)	1.478
Gross weight (kg)	2.098
Carton dimension (L x W x H) mm	585 x 345 x 270

Cont	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	1680	42	N/A
40'	3360	42	N/A
40 HQ	3840	48	N/A



# **FEATURE HIGHLIGHTS**



# **Expanded Dissipation Surface Area**

Widened radiator water channels for increased cooling surface area



### **Translucent Dome**

Stunning lighting visuals with translucent water chamber dome compatible with software customization



### Addressable Gen 2 RGB

Included Addressable Gen 2 RGB controller works with Cooler Master's MasterPlus+ software for customizable ARGB lighting



### MasterFan MF120 Halo

Dual loop Addressable Gen 2 RGB fans with 24 individual ARGB LEDs