



Cooler Master is advancing the Hyper Series legacy with the debut of the 6 heat pipe Hyper air cooler – the Hyper 622 Halo Black. The Hyper 622 Halo Black follows the Halo Black design with all black color scheme throughout the cooler with the dual loop ARGB lighting of the all new Halo² fans. With the dual tower dual fan design, the 6 heat pipe array dissipates heat impressively to handle the newest CPUs in the market. The new Halo² fans display stunning color and lighting with improved performance from its predecessor. The cooler height is set to 157mm for a wide range of fitment for the majority of chassis without compromising cooling capabilities. The ARGB Auto Detection provides default ARGB spectrum lighting upon power up, or full ARGB customization through the motherboard header. We have expanded the Hyper line with an all new powerful introduction worthy of its name – the Hyper 622 Halo Black.

Hyper 622 Halo Black



ARGB Auto Detection

Intuitive LED detection automatically provides default ARGB spectrum lighting or full ARGB customization via 3-pin header connection



Dual Redesigned Halo² Fan

Dual loop LED 120mm Halo² fan features stunning lighting with improved fan performance



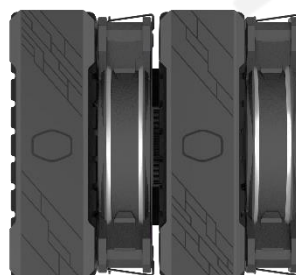
Broad Case Fitment

Low profile heat pipes optimized at 157mm height accommodates most RAM and case requirements



Dual Tower Heat Sink

Dual tower heat sink delivers twice the surface area for superior cooling



Black Aluminum Top Cover

Upscale design featuring aluminum top cover and signature logo



6 Heat Pipes Design

Complete CPU coverage nickel-plated base with 6 uniform heat pipes transfers heat evenly and quickly

ARGB Auto Detection - Intuitive LED detection automatically provides default ARGB spectrum lighting or full ARGB customization via 3-pin header connection.

Broad Case Fitment - Low profile heat pipes optimized at 157mm height accommodates most RAM and case requirements.

Aluminum Top Cover - Upscale design featuring aluminum top cover and signature logo.

Dual Redesigned Halo² Fan - Dual loop LED 120mm Halo² fan features stunning lighting with improved fan performance.

Dual Tower Heat Sink - Dual tower heat sink and dual fans deliver twice the surface area for superior cooling.

6 Heat Pipes Design - Complete CPU coverage nickel-plated base with 6 uniform heat pipes transfers heat evenly and quickly.



SPECIFICATIONS

Product Name	Hyper 622 Halo Black		
Product Number	RR-D6BB-20PA-R1		
Exterior Color	Black		
CPU Socket	Intel® LGA 1700 / 1200 / 1151 / 1150 / 1155 / 1156 socket		
	AMD® AM5 / AM4		
Dimensions (Lx W x H)	125 x 137 x 157 mm (4.9 x 5.3 x 6.1 inch)		
Heat Sink Material	6 Heat Pipes/ Aluminum Fins		
Fan			120mm Fan
	Dimensions (L x W x H)	120 x 120 x 25mm (4.7 x 4.7 x 1 inch)	
	Profile	Addressable Gen 2 RGB	
	Quantity (pcs)	2 PCS	
	Speed	650 ~ 2050 RPM ± 10%	
	Airflow (Max)	88.14 m ³ /h (51.88 CFM)	
	Pressure (Max)	2.89 mmH ₂ O	
	MTTF	>160,000 Hours	
	Noise Level (Max)	27 dB(A)	
	Bearing	Rifle	
	Power Connector	4-Pin PWM	
	Rated Voltage	12 VDC	
	Rated Current	0.28 A	
	Safety Current	0.54 A	
	Power Consumption	3.36 W	
Warranty	2 years		

PACKING INFORMATION

EAN code	4719512134269
UPC code	884102106583
Net weight	1.26kg
Gross weight	1.70kg
Package dimension (L x W X H)	17x15x20cm
Carton dimension (L x W x H)	48x36x23cm
Units/CTN	6

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	2880	48	N/A
40'	5760	48	N/A
40 HQ	6480	54	N/A