



Cooler Master elevates the Hyper Series legacy with the launch of the Hyper 622 Halo White, a cutting-edge 6 heat pipe air cooler. The Hyper 622 Halo White embraces the striking Halo White aesthetic, featuring an all-white color scheme and the dazzling dual loop ARGB lighting of the next-gen Halo² fans. Engineered with a dual tower, dual fan design, the 6 heat pipe configuration efficiently dissipates heat, ensuring optimal performance even with the latest CPUs on the market. The innovative Halo fans deliver breathtaking color and lighting effects, while offering superior performance compared to their predecessors. With a cooler height of 157mm, the Hyper 622 Halo White accommodates a broad range of chassis without compromising on cooling capabilities. The ARGB Auto Detection enables default ARGB spectrum lighting upon power-up, while also allowing full customization through the motherboard header. Experience the powerful and versatile addition to the Hyper Series – the Hyper 622 Halo White.

Hyper 622 Halo White



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



White Aluminum Top Cover

Pure white aluminum top cover and signature logo



6 Heat Pipe 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. White Aluminum Top Cover - Pure white 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 Pipe Design - Complete CPU coverage nickel-plated base with 6 uniform heat pipes transfers heat evenly and quickly.

SPECIFICATIONS

Product Name	Hyper 622 Halo White	Hyper 622 Halo White				
Product Number	RR-D6WW-20PA-R1	RR-D6WW-20PA-R1				
Exterior Color	White					
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	6 Heat Pipes/ Aluminum Fins				
		120mm Fan				
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 \sim 2050 RPM ± 10%				
	Airflow (Max)	88.14 m³/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	4719512134252	
	UPC code	884102106576	
	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