COOLER MASTER Make It Yours.

VERSION: 1.2
UPDATE: 12/17/2024

HYPER 612 APEX

Introducing Cooler Master's all-new CPU air cooler, Hyper 612 Apex. Hyper 612 Apex has been designed with high-performance in mind and comes packed with all the benefits necessary to support such a beast. With premium features such as in-house designed super conductive composite heat pipes, a black out stealth design, an enhanced visual design, easy installation, Mobius 120P fans, and extra clearance for RAM and motherboards, Hyper 612 Apex is ready to shine. Bring a new gust of cooling energy to your PC with the Hyper 612 Apex.

FEATURES

IN-HOUSE DESIGNED HEAT PIPES
By using various evaporator and condenser wick structures, our SCHPs greatly enhance performance for improved heat dissipation.

REDUCED IN SIZE
The Hyper 612 APEX is more compact than its predecessor, featuring six heat pipes while maintaining the same outstanding performance.

ENHANCED VISUAL DESIGN
Cooler Master has incorporated aesthetic improvements to the top cover, such as sleeker lines and modern finishes that not only improve the visual appeal but also allow for a new level of personalization.

EASY INSTALLATION
Comes with a mounting system designed for easy, hassle-free installation.

MOBIUS 120P FANS
Equipped with two 120 mm, 2400 rpm fans featuring specially designed fan blades to minimize noise level while maintaining efficient cooling and increasing space efficiency.

SPECIFICATIONS

Product Name	HYPER 612 APEX	
Product Number	MAP-T6PN-225PK-R1	
Color	Black	
CPU Socket Support	Intel® LGA 1851 / 1700 / 1200 /1151 / 1150 / 1155 / 1156	
	AMD® AM5 / AM4	
Dimension (L x W x H)	127 X 114 X 159 mm / 5.0 x 4.4 x 6.2 inch	
Fan	Size (mm)	120
	Profile	Non LED
	Quantity (pcs.)	2
	Speed	0 – 2400 RPM ± 10%
	Airflow (max.)	127.6 m³/h (75.2 CFM)
	Pressure (max.)	3.63 mmH2O
	MTTF	> 200,000 hours
	Noise Level (max.)	30 dBA
	Bearing	Loop Dynamic Bearing
	Power Connector	4-Pin PWM
	Rated Voltage	12 VDC
	Rated Current	0.18 A
	Safety Current	0.35 A
	Power Consumption	2.16 W
	Dimension (L x W x H)	120 x 120 x 25 mm 4.7 x 4.7 x 1 inch
Warranty	5 years	

SHIPPING DETAILS

EAN Code	4719512154946	
UPC Code	884102127267	
Net Weight	1.35 kg / 2.98 lb	
Gross Weight	2.17 kg / 4.78 lb	
Packaging dimension (L x W x H)	23 x 19 x 16.5 cm / 9.06 x 7.48 x 6.5 inch	
Carton Dimension (L x W x H)	47.5 x 39.5 x 19.2 cm / 18.7 x 15.55 x 7.56 inch	
Unit / Pallet	4	
Container 20 feet	With Pallet	1920
	Carton / Pallet	60
	Without Pallet	N/A
Container 40 feet	With Pallet	4320
	Carton / Pallet	60
	Without Pallet	N/A
Container 40 HQ	With Pallet	5184
	Carton / Pallet	72
	Without Pallet	N/A