



M5

ALL-IN-ONE LIQUID COOLER WITH ARGB FANS



M5 — HIGH-PERFORMANCE LIQUID COOLER WITH AUXILIARY DISPLAY

PAIR HIGH-EFFICIENCY COOLING WITH ENDLESS PERSONALIZATION

The M5 combines a reliable Gen 4 pump and high-static-pressure fans for exceptional thermal management. Highlighting the system is a 5-inch display that operates natively through Windows without proprietary software, granting users full creative control over their visual setup.



Support Motherboard-Brand Lighting Synchronization: Asus/Gigabyte/MSI/ASRock/Biostar...and other brands can support.

INTRODUCING WATER BLOCK CONNECTOR CABLES



PUMP Header

Connects to the motherboard's pump/fan/extension cable Y-header



FAN Header

Connected to the CPU FAN connector on the motherboard





CHARACTERISTICS

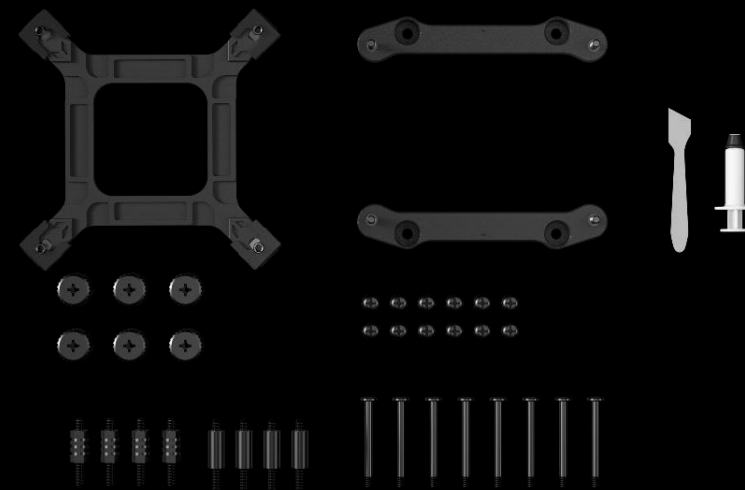
Feature	Spec
Size	5 inch
Resolution	1280*720
Interface	MIPI
Connect type	Connector
Color Depth	16.7M
Technology type	a-Si
Pixel pitch (mm)	-
Pixel Configuration	R.G.B. Vertical Stripe
Display Mode	Normally Black
LCD Driver IC	FL7703
Viewing Direction	All
Gray Scale Inversion Direction	-

MECHANICAL

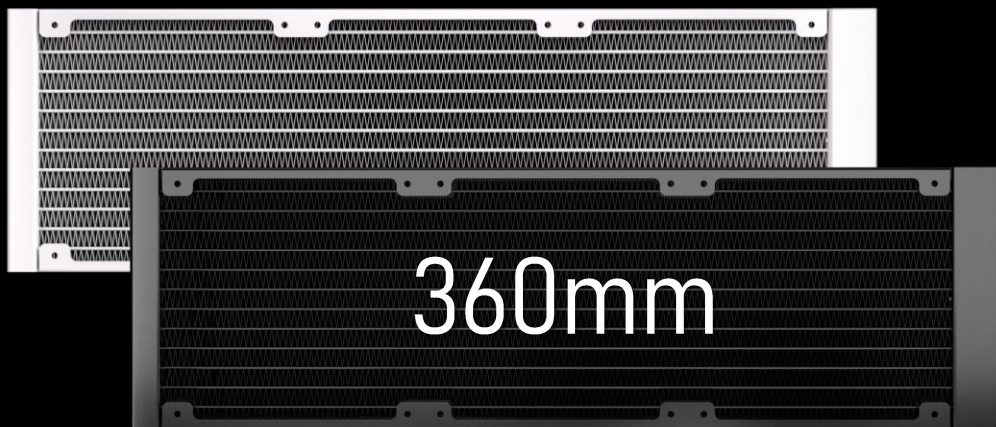
Feature	Spec
LCM (W x H x T) (mm)	64.70*118.80*1.51
TP Active Area(mm)	62.10*110.40
With /Without TSP	Without TSP
Weight (g)	TBD
LED Numbers	10 LED

THIRD GENERATION PUMP

In order to match the latest top-level CPUs, we have developed a brand new pump based on the popular pump architecture. It has the ultimate specifications of **2500 RPM**

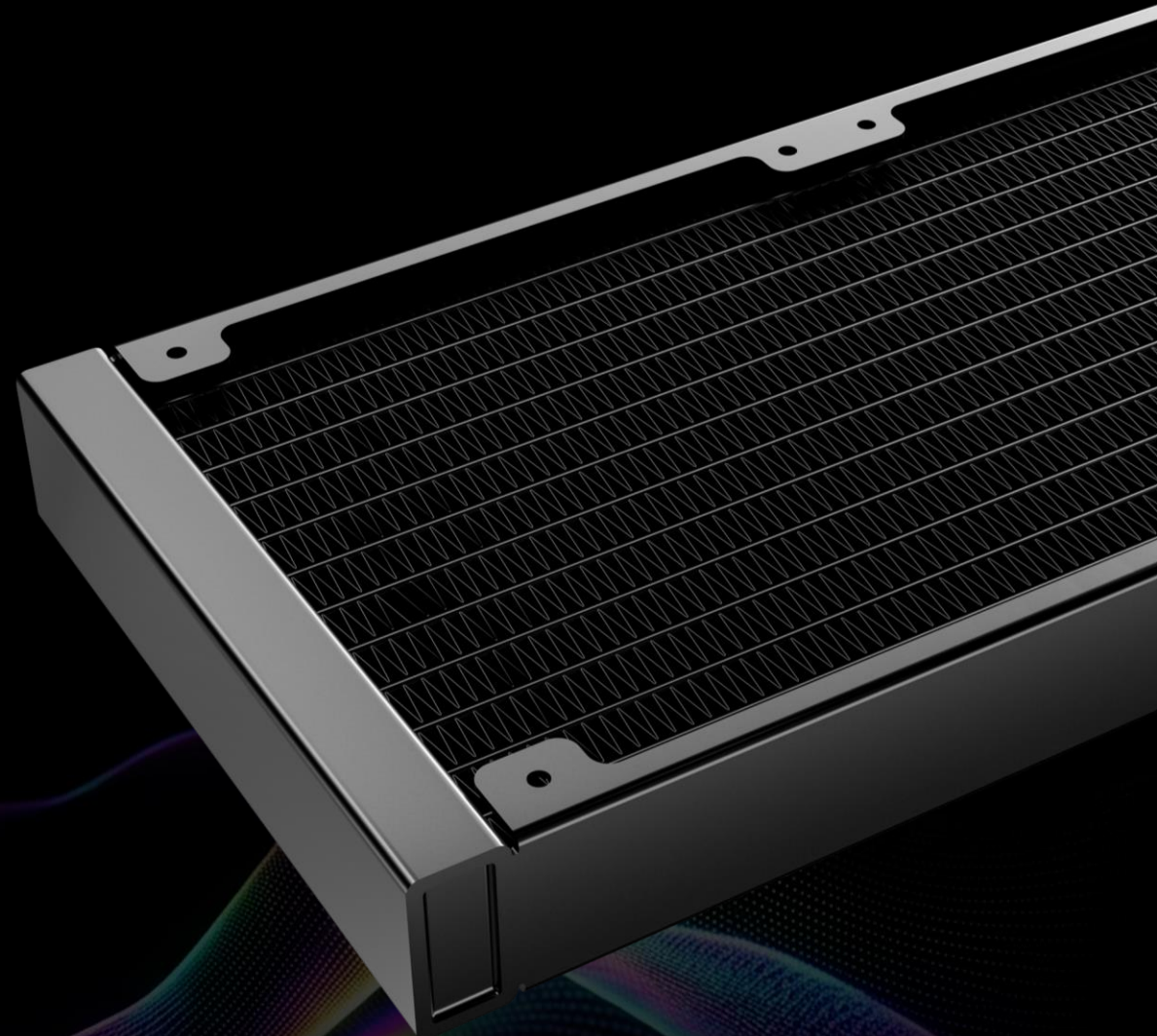


Socket compatibility	Intel: 1851 / 1700 / 1200 / 1150 / 1151 / 1155 AMD: AM5 / AM4
Pump speed (rpm)	2500 $\pm$ 10 rpm
Pump adjustable	4.5V - 12V
Pump connector	12V-4Pin PWM
Tube length (mm)	450 mm
Noise level	$\leq$ 30dB(A)



360 Radiator specifications

Dimensions (H x W x D), (mm)	397 x 120 x 27
Radiator material / finish	aluminum / black or white spray painted
Base material	copper





FAN SPEC

Fan model	ARGB 120mm PWM high-pressure Fan
Fan dimensions (mm)	120 x 120 x 25
Speed @ 100% PWM (rpm)	400-2200 $\pm$ 10% RPM
Bearing technology	Hydraulic Bearing
Rated Voltage (V)	12V
Start Voltage (V)	$\leq$ 5V(Power ON/OFF)
Rated current (A)	0.2A / LED:0.30A
Power consumption (W)	2.28W
Connector	4-pin PWM
Max. air flow	68CFM
Air Pressure	2.2MM-H2O
Noise	$\leq$ 27 dB
Extension Cble length	400+200 mm



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All-In-One
LIQUID COOLER

M5 360 - Black

Part Number	BFW-M5-360-KK27A-RP
EAN / UPC	4712883213441 / 886027013083

