VALKYRIE

A Series AIO

240mm | 360mm

All-In-One Liquid Cooler

ABOUT A-SERIES

A-series AIOs are the 2nd generation of Valkyrie's entry-level All-In-One CPU liquid cooling system of superb build quality, with essential features such as A-RGB lightning, quiet operation and maintenance free performance. Choose between 240mm and 360mm size, both available in black or white color variations.

Valkyrie A Series 240 - Black

Valkyrie A Series 360 - Black

Valkyrie A Series 240 - White

Valkyrie A Series 360 - White

SIMPLE, DEPENDABLE & MAINTENANCE-FREE

The precisely engineered copper coldplate and mounting mechanism are compatible with the latest AMD and Intel processors. The A-series uses the same pump as our previous generation AIO, proven to work maintenance-free for a long time, supported by our 5-year international warranty.

ADAPTIBILITY & STUNNING LIGHTING EFFECTS

The entry-level AIO is a perfect fit for modern gaming PCs, featuring a 360° rotatable round-shaped pump unit. It comes with addressable LEDs in the pump unit and fans, allowing individual control of every single LED to create stunning lighting effects of your choice.

360°

INTRODUCING A12 FANS

The A12 fans feature an innovative rotor design that cuts noise levels by nearly 13%, ensuring a quieter cooling experience than its predecessor. Optimized for lower speeds, they run at 800-1800 RPM, delivering silent performance even during intense gaming sessions.

SUPERIOR RIFLE BEARINGS

The A12 fans use rifle bearings, combining the benefits of sleeve and ball bearings. This design ensures lubricant is spread evenly across the bearing in any orientation, allowing for vertical or horizontal mounting, reducing friction for a longer lifespan and improved noise reduction.
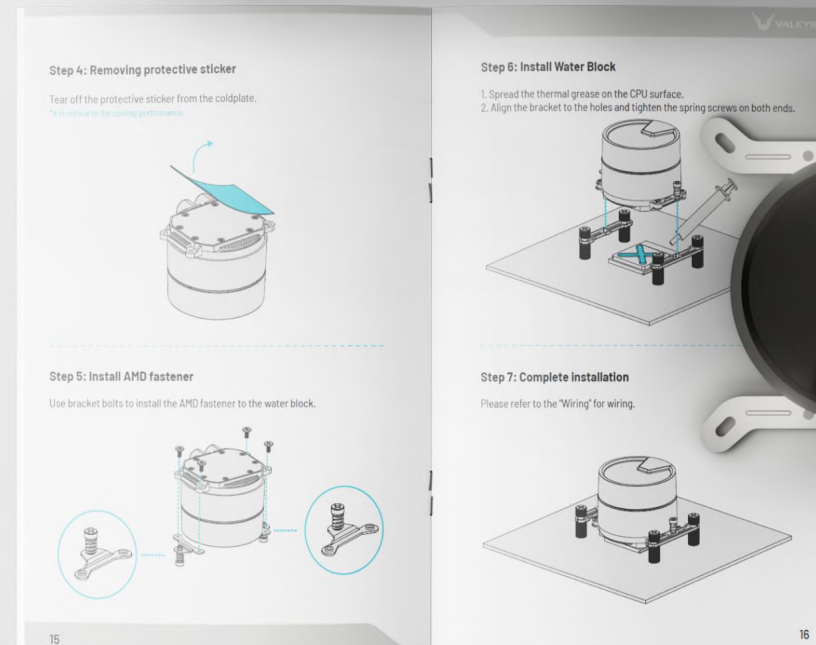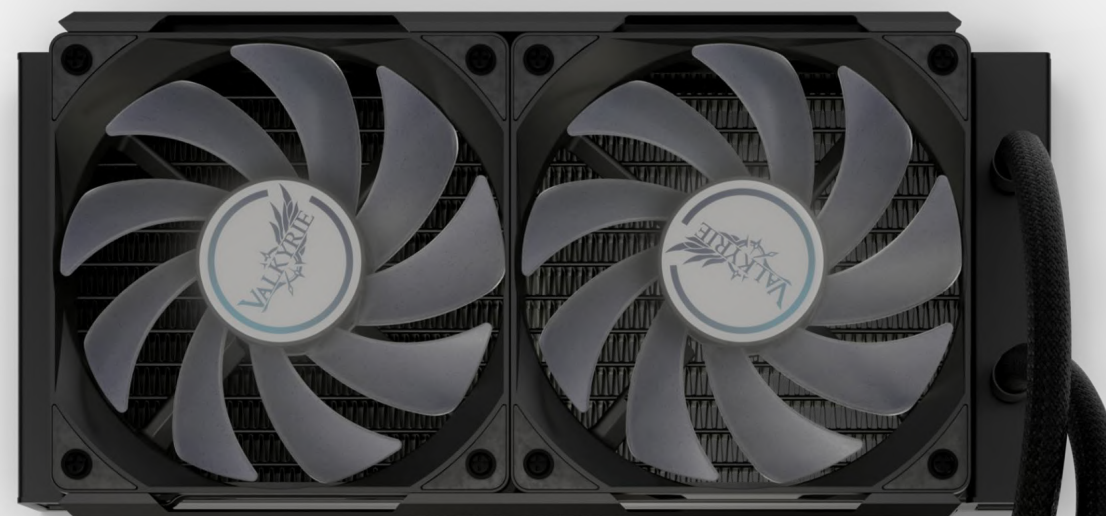
50.000+ HOURS LIFESPAN

EASY INSTALLATION FOR BEGINNERS

With all necessary components, pre-applied thermal paste, and user manuals in multiple languages, installation is straightforward and intuitive.

New fan connectors simplify cable management, making it perfect for beginners transitioning from air cooling to liquid cooling.

PRODUCT GALLERY DOWNLOAD

Step 4: Removing protective sticker

Tear off the protective sticker from the coldplate.

Step 5: Install AMD fastener

Use bracket bolts to install the AMD fastener to the water block.

Step 6: Install Water Block

1. Spread the thermal grease on the CPU surface.
2. Align the bracket to the holes and tighten the spring screws on both ends.

Step 7: Complete installation

Please refer to the "Wiring" for wiring.

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Specification

	Valkyrie A Series 240 ARGB – Black	Valkyrie A Series 240 ARGB – White	Valkyrie A Series 360 ARGB – Black	Valkyrie A Series 360 ARGB – White
COLD PLATE				
Cold Plate Material	Copper		Copper	
Cold Plate Dimension	60.2 x 50.2 x 2.8 mm		60.2 x 50.2 x 2.8 mm	
PUMP BLOCK				
Block Pump Dimensions	84.14mm x 78.4mm x 53 mm		84.14mm x 78.4mm x 53 mm	
Pump Speed	800 - 2400RPM ± 10%		800 - 2400RPM ± 10%	
Pump Voltage	12V		12V	
Pump Connector	4-pin (PWM) + 3-pin ARGB		4-pin (PWM) + 3-pin ARGB	
RADIATOR				
Radiator Material	Aluminium		Aluminium	
Radiator Dimensions	276 x 120 x 27 mm		379 x 120 x 27 mm	
Radiator Size	240		360	
TUBING				
Tube Lenght	395 mm		425 mm	
Tube Material	CIRR + EPDM		CIRR + EPDM	
Tube Sleeving	Corrugated Material Braided Sleeve		Corrugated Material Braided Sleeve	
FANS				
Fan Model	A12		A12	
Fan Number	2		3	
Fan Size	120 x 120 x 25 mm		120 x 120 x 25 mm	
Fan Speed	800 - 1800RPM ± 10%		800 - 1800RPM ± 10%	
Fan Airflow	69CFM (Max)		69CFM (Max)	
Fan Static Pressure	2.2mmH2O (Max)		2.2mmH2O (Max)	
Noise Level	32.8dBa (Max)		32.8dBa (Max)	
Bearing Type	Rifle		Rifle	
Fan Material	PBT+GF30% Frame / PC Blades		PBT+GF30% Frame / PC Blades	

Specification

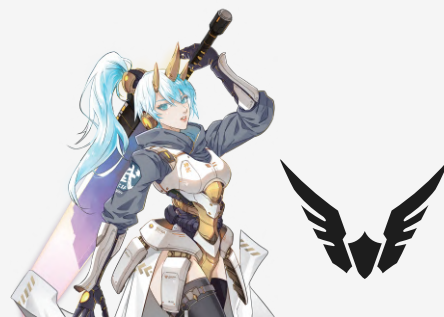|	Valkyrie A Series 240 ARGB – Black	Valkyrie A Series 240 ARGB – White	Valkyrie A Series 360 ARGB – Black	Valkyrie A Series 360 ARGB – White
FANS				
Voltage	12V		12V	
Current	0.2A		0.2A	
LED Power Draw	0.18A		0.18A	
MTTF	50000 Hours		50000 Hours	
OTHER				
TDP	250W		300W	
Lightning	ARGB			
Additional	Full mounting kits / 1g Valkyrie Thermal Paste / Velcro straps / Tube clamps			
COMPATIBILITY				
Socket Compatibility: Intel	Intel LGA: 1150 - 1151 / 1155 / 1156 / 1200 / 1366 / 1700 / 1851 / 2011 / 2011-3 / 2066			
Socket Compatibility: AMD	AMD: AM4 / AM5			

Specification

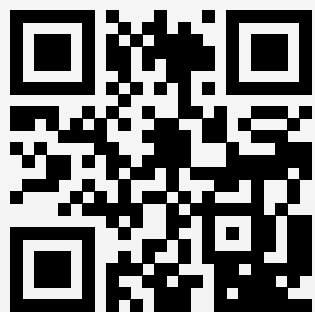|	Valkyrie A Series 240 ARGB - Black	Valkyrie A Series 240 ARGB - White	Valkyrie A Series 360 ARGB - Black	Valkyrie A Series 360 ARGB - White
MSRP & MOQ				
EUR (Incl. VAT - 20%)	**89,90 €**	**89,90 €**	**99,90 €**	**99,90 €**
Minimum Order Quantity	1 Cartoon (8 pcs)		1 Carton (6 pcs)	
PRODUCT				
Warranty	5 Years		5 Years	
Unit Per Carton	8		6	
Weight (1 Piece)	2.07 kg		2.45 kg	
Dimensions (L/W/H)	390 x 240 x 170 mm		488 x 201 x 159 mm	
Model	VK-AIOA240B	VK-AIOA240W	VK-AIOA360B	VK-AIOA360W
EAN	5298003820878	5298003820908	5298003820892	5298003820922
MASTERCARTON				
MC Weight	20.75 kg		18.5 kg	
MC Dimensions (L/W/H)	740 x 500 x 410 mm		698 x 525 x 399 mm	
MC EAN	5298003820939	5298003820960	5298003820953	5298003820984
PALLET				
Dimension	120 x 100 x 15 cm		120 x 100 x 15 cm	
CBM Per Carton	0.155		0.146	
Units Carton On Pallet	0.155		12	

For more information, please contact your sales representative or sales@my-valkyrie.com

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