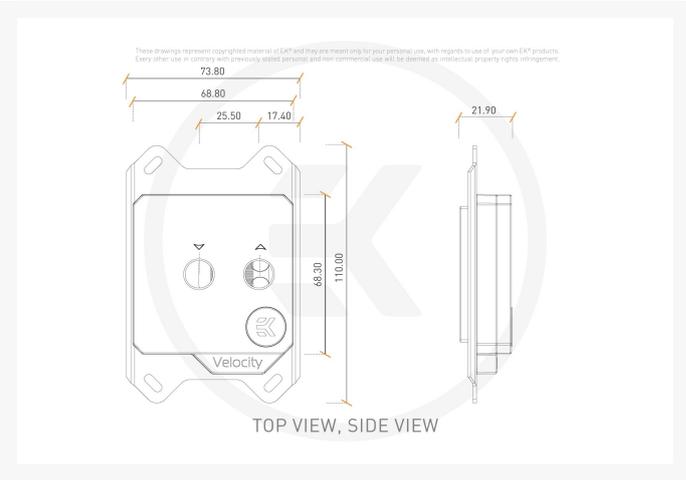




EK-Quantum Velocity RGB - AMD Nickel + Plexi

\$99.99

Product Images



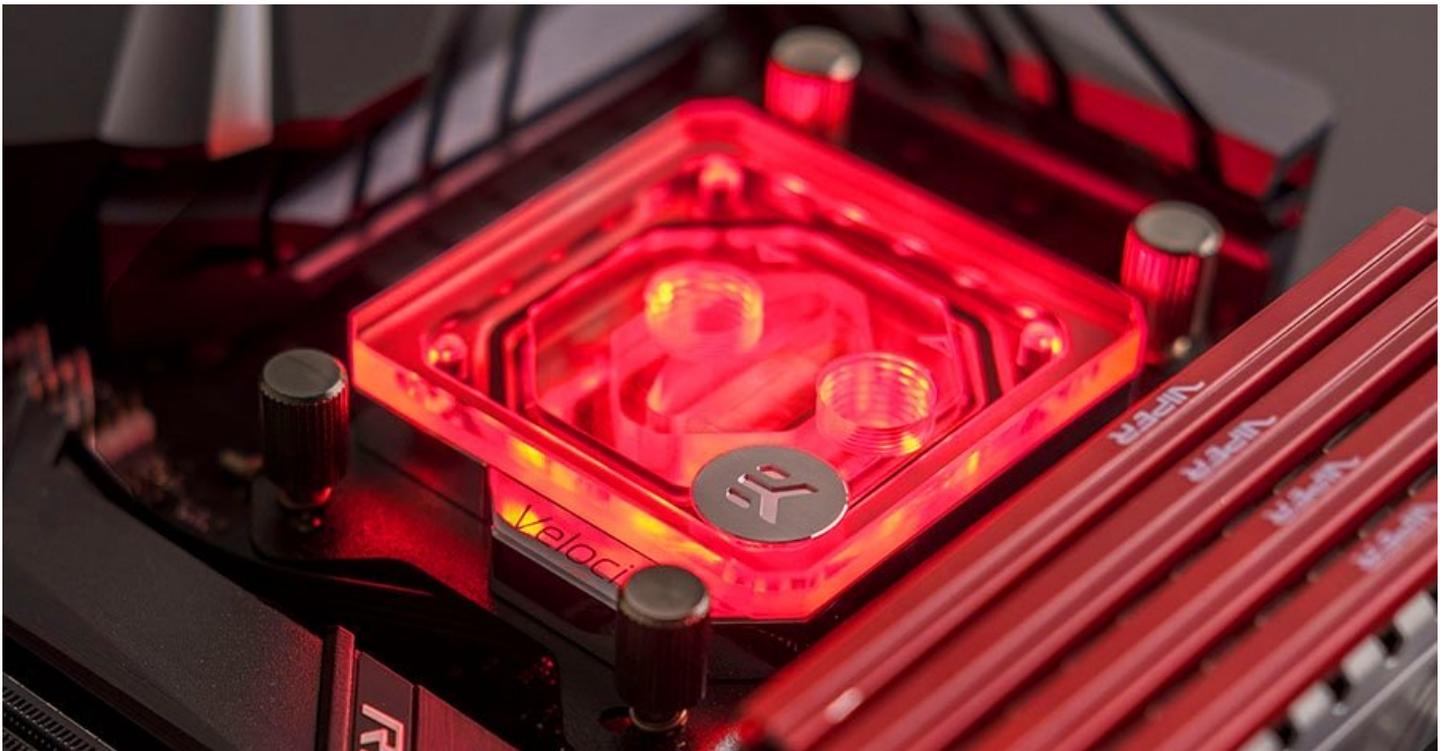
Short Description

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EK Velocity series CPU water blocks embed the 5th generation of the award-winning EK CPU water block cooling engine, further tweaked for performance and optimal coolant flow! Low hydraulic flow restriction enables this product to be used in setups using weaker water pumps or lower pump speeds for added silent operation, while still achieving top performance! The water block also comes with the most sophisticated RGB lighting implementation on the market to this day. A total of 24 LEDs are housed under the aesthetic shroud which connects to a standard 4-pin 12V RGB header.

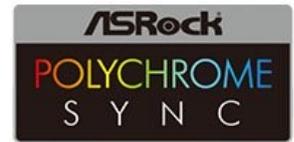


The purest copper available on the market is used for the EK-Velocity cold plate which is precisely machined to a dense micro-fin structure. The contact surface itself is machine polished for a better contact with the CPU IHS. This version of the water block features a nickel-plated cold plate with a CNC machined glass like Acrylic top piece.

The new cooling engine is characterized by the top-integrated jet nozzle which is combined with a thicker jet plate allowing a more precise bow control. The simplified water block structure offers a more optimized coolant flow and easier maintenance.

The block is equipped with a reinforced hold-down bracket, and the enclosed mounting kit includes all the

necessary mounting screws, mounting springs, an AMD AM4 backplate, rubber backplate gasket and a small tube of Thermal Grizzly Hydronaut high-performance thermal paste. The EK-Velocity CPU water block features a universal mounting mechanism that offers error-preventing, tool-less installation supporting AMD AM4 sockets out of the box. The mounting screws are streamlined and are even smaller than before for an added aesthetical perfection.



This product is compatible with all popular RGB sync technologies from all major motherboard manufacturers. The arrow marking on the 4-pin LED connector is to be aligned with the +12V marking on the RGB header.

Specifications

Technical specifications:

- RGB cable length: 30cm
- RGB connector classic 4-pin (12+ G R B)

CPU socket compatibility:

- AMD AM4



Enclosed:

- EK-Quantum Velocity CPU water block
- PreciseMount universal CPU mounting mechanism
- EK-Velocity Backplate
- 2.5mm Allen key
- Jet J2 (0.8mm* thick)
- Thermal grease Thermal Grizzly Hydronaut (1g)

Made in Slovenia - Europe!

PLEASE NOTE:

- This product should NOT be installed with any aluminum EK Fluid Gaming parts!
- The use of specifically engineered coolants that contain corrosion, scale, and biological inhibitors is mandatory to prevent damage to your nickel plated water block! EK is offering a selection of such products in the [coolants](#) section.
- The arrow marking on the 4-pin LED connector is to be aligned with the +12V marking on the RGB header.
- Fittings on the photos are not included in the package

Additional Info

	Nickel Plexi
	G1/4
	AMD

Additional Information

Brand	EK Waterblocks
SKU	EK-QUANTUM-VELOCITY-RGB-AMD-NP
Weight	2.5000
Color	Clear
CPU Series	AM4/PGA 1331
Block CPU Type	AMD
Block Style	Nickel
Vendor SKU/EAN	3831109810316

