

Performance-PCs.com

1701 R. J. Conlan Blvd. NE, Unit #5 Palm Bay, FL 32905, USA

Toll Free: 888-381-8222

www.performance-pcs.com sales@performance-pcs.com









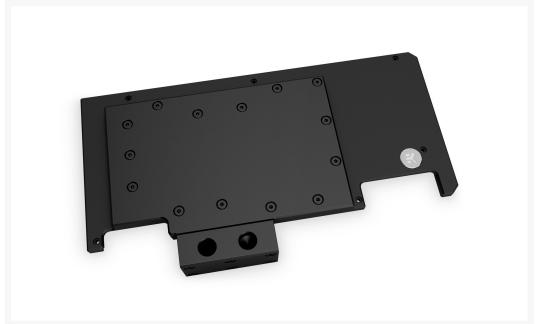


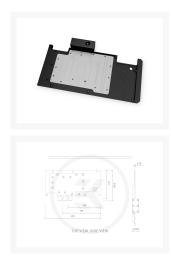


# EK-Quantum Vector Strix RTX 3080/3090 Active Backplate - Acetal

\$106.56 was \$162.99

## **Product Images**



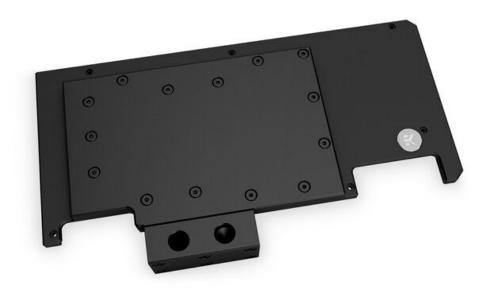


### **Short Description**

EK-Quantum Vector Strix RTX 3080/3090 Active Backplate D-RGB - Acetal is a cutting-edge addition to the EK® Quantum Line.

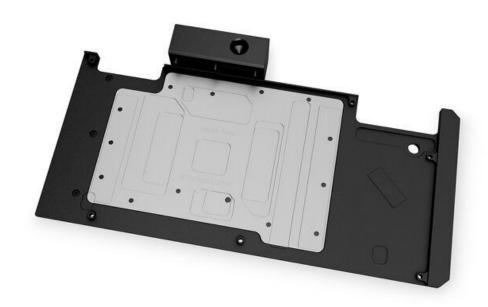
### Description

EK-Quantum Vector Strix RTX 3080/3090 Active Backplate D-RGB - Acetal is a cutting-edge addition to the EK® Quantum Line. It is made to complement the existing EK-Quantum Vector Strix RTX 3080/3090 water blocks and actively cool the backside of a ROG® GeForce RTX™ 3080 and 3090 Strix GPU.



# EK-Quantum Vector Strix RTX 3080/3090 Active Backplate

The EK-Quantum Vector Strix RTX 3080/3090 Active Backplate comes with a new terminal that replaces the stock terminal arriving with the Vector water block and links the water block and Vector Active backplate into a single unit. This way the whole enclosure requires only one inlet and one outlet, removing any unneeded additional tubing and reducing clutter. It is the ultimate aesthetic and performance solution that finds your GPU sandwiched between two water blocks allowing maximum cooling.



The Vector Active Backplate directly cools the PCB hotspots that are found on the backside of the GPU core and the VRM (voltage regulation module). On the RX 3090, the VRAM located on the backside is cooled, while the RTX 3080 gets cooling for the PCB located around the front-mounted VRAM. Cooling liquid is channeled over all these critical areas.

These newly developed active backplates feature a fin array with 8 wide channels allowing for very low flow

restriction. This in turn allows overall lower temperatures, while the active backplate gets more than sufficient surface area for heat transfer.

The base of this stealthy active backplate is CNC-machined out of nickel-plated electrolytic copper, while its top is CNC-machined out of durable Black POM acetal. The rest of the backplate is made of anodized aluminum and it does not come in contact with the liquid. These Vector Active Backplates also feature acetal terminals that match the top cover. The watertight sealing is ensured by high-quality EPDM O-rings.

#### PLEASE NOTE:

- This block is made for ASUS ROG Strix RTX 3080 and 3090 cards. It is not a stand-alone unit and requires an EK-Quantum Vector Strix RTX 3080/3090 water block to pair with.
- Due to the immense variety of fittings/barbs available on the market, we guarantee compatibility only with EK fittings.
- This product should NOT be installed with any aluminum 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.

### **Specifications**

#### Enclosed:

- EK-Quantum Vector Strix RTX 3080/3090 Active Backplate Acetal
- Necessary mounting screws, nuts, and washers
- 1x Nickel plated brass plug G1/4"
- EK-Loop Multi Allen Key (6mm, 8mm, 9mm)
- Thermal pads

#### Technical Specification:

- Dimensions: (LxHxW) - 281x154x33mm

Made in Slovenia - Europe!

# Additional Information

Brand	EK Waterblocks
SKU	EK-VEC-STRIX-RTX-3000-BP-AC-D
Weight	3.5000
Color	Black
Vga	ASUS® ROG Strix RTX 3080 and 3090
Block GPU Type	Nvidia
Vendor SKU/EAN	3831109836545
Special Price	\$106.56



4