



Aquacomputer kryographics Pascal for GTX 1080 and 1070 black edition

\$104.95

Product Images



Short Description

Combined GPU/RAM/VRM-cooler for graphics cards of the type GTX 1080 and GTX 1070 with 8 GB RAM according to reference design (Founders Edition).

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Combined GPU/RAM/VRM-cooler for graphics cards of the type GTX 1080 and GTX 1070 with 8 GB RAM according to reference design (Founders Edition).

During the design process, high cooling performance and a low resistance were defined as the main design goals. The kryographics Pascal is the first Aqua Computer water block to use a jetplate for the GPU area. All relevant components of the graphics card are in immediate proximity to the coolant channels inside the water block. A bypass channel reduces flow resistance by splitting the coolant flow to different areas of the water block after the coolant has passed the GPU area.

All mounting threads are equipped with nickel plated brass spacers for easy installation and to prevent twisting the graphics card. The areas contacting the GPU and RAM modules are polished for excellent heat transfer. For the voltage regulators, a thermal pad with high thermal conductivity is included.

The kryoconnect water block series features a delrin connection terminal that has a significantly reduced flow resistance compared to the previous aquagraFX series. The terminal is fastened to the water block by three screws and has G1/4 inlet and outlet ports on each side for flexible installation. Two sealing screws are supplied to seal the unused connection threads. The terminal can be replaced with kryoconnect kits for SLI configurations.

Specifications

Connector:	4xG1/4
Cooler model:	Complete cooler
Hardware manufacturer:	NVIDIA
Hardware model:	GTX 1070, GTX 1080
Manufacturer:	Aquacomputer
Material cooling plate:	Copper
Material top cover:	Plexi
SLI compatibel:	Yes (With SLI-Nipple)

Materials:

- Base part: Copper
- Top cover: Acrylic glass with stainless steel frame and insert
- Terminal: Delrin

Scope of delivery:

- cooler without connectors (screw threads G 1/4)
- mounting material incl. thermally conductive pad

- two sealing plugs for unused connection threads

Please note:

Graphic card and fittings are not included in delivery, please order separately. Threads are G 1/4. Thermally conductive paste is required for installation.

Additional Information

Brand	Aquacomputer
SKU	AQ-23646-D
Weight	2.5000
Color	Copper
Vga	GeForce GTX 1080
Block GPU Type	Nvidia
Block Style	Copper-Plexi
Vendor SKU/EAN	4260073419451
Special Price	\$36.73

