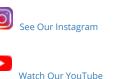


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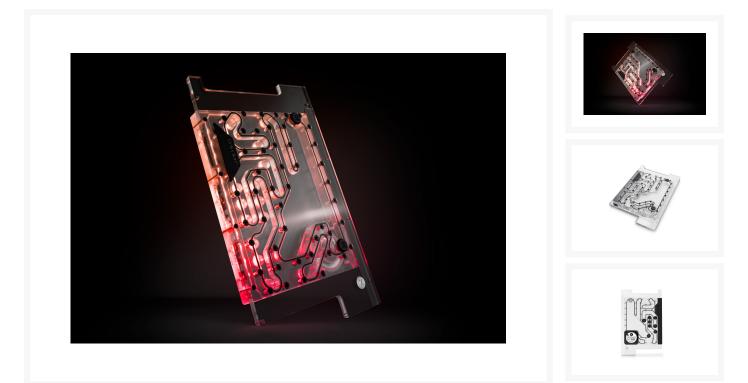


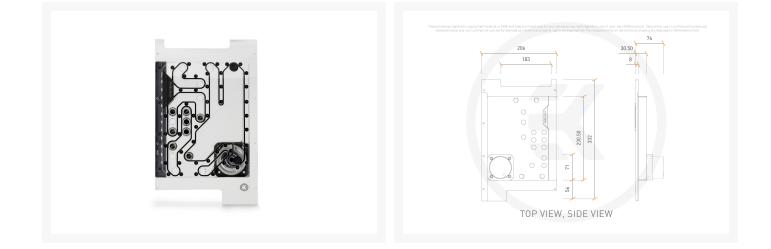
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EK-Quantum Reflection² PC-011D Mini D5 PWM D-RGB – Plexi

\$379.99

Product Images





Short Description

The EK-Quantum Reflection² PC-O11D MINI D5 PWM D-RGB, a custom-designed water cooling distribution plate that serves as a reservoir, coolant routing, and pump solution

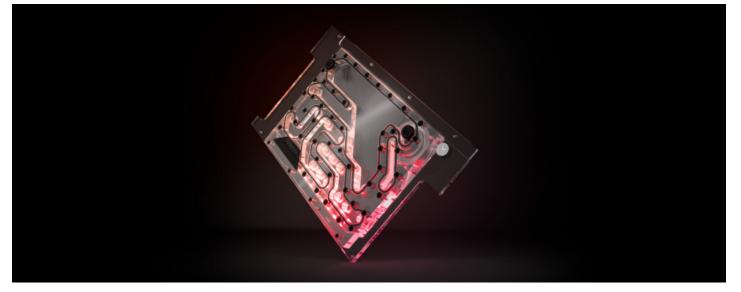
Description

Details

The EK-Quantum Reflection² PC-O11D MINI D5 PWM D-RGB, a custom-designed water cooling distribution plate that serves as a reservoir, coolant routing, and pump solution. This "distro plate" is specifically designed to fit in the front of the Lian Li O11D MINI case to provide an exquisite aesthetical showpiece and an advanced water cooling solution with a genuine D5 pump already installed.



This water distribution plate comes with a very powerful yet silent, PWM-controlled authentic D5 pump. The goal was to make a product that has enough power to offer great reliability and outstanding performance with multiple blocks and radiators while keeping the noise level down to a minimum.



Installing this distro plate in the front of the case allows two radiator configurations based on your motherboard form factor.

Features

ATX:

Bottom: EK-Quantum Surface S360 radiator Top: None Side: EK-Quantum Surface S240 radiator

mini-ITX/m-ATX:

Bottom: EK-Quantum Surface S360 radiator Top: EK-Quantum Surface S360 radiator Side: EK-Quantum Surface S240 radiator

The EK-Quantum Reflection² PC-O11D MINI D5 PWM D-RGB is engineered to bring pristine aesthetics to your PC and to offer an all-in-one solution that includes a pump, a reservoir with a simple mounting mechanism, and multiple industry standard G1/4" threaded inlet and outlets. The placement of these inlets and outlets is perfectly aligned with the ports of other EK liquid cooling components like water blocks and radiators in order to minimize the number of bends the user has to make to create a clean-looking loop. It is able to support a total of 5 water cooling components.

Engineered to be mounted on the front window of the case, the EK-Quantum Reflection² PC-O11D MINI D5 PWM D-RGB will fit seamlessly within the LIAN LI O11D Mini chassis.

The addressable D-RGB LED strip runs down the entire length of the unit while a black anodized aluminum cover hides the unwanted LED hotspots. The built-in addressable LED strip contains 12 digital LEDs and connects to the motherboard's 5V header. It is also compatible with MSI MYSTIC LIGHT SYNC, ASROCK POLYCHROME SYNC, ASUS AURA SYNC, and GIGABYTE RGB FUSION 2 software for a coordinated lighting effect.



Specifications

Reservoir:

- Dimensions with the attached pump (H x W x D): 332 x 206 x 76 mm
- Reservoir volume: ~264 ml
- D-RGB LED count: 12
- D-RGB cable length: 500mm
- D-RGB connector standard 3-pin (+5V, Data, Blocked, Ground)

Pump Motor Technical Specifications:

- Motor: electronically commuted spherical motor
- Rated voltage: 12V DC
- Power consumption: 23W
- Maximum pressure head: 3.9m
- Maximum flow: 1500L/h
- Maximum system temperature: 60°C
- Materials: Stainless Steel, PPS-GF40, EPDM O-rings, Aluminum Oxide, Hard Coal
- Power connector: SATA power and 4-Pin PWM FAN connector

Operational Regime:

- PWM duty cycle: ~ 20-100%
- Default behavior: runs at 100% duty cycle when no PWM feedback signal is present

Enclosed:

- EK-Quantum Reflection² PC-O11D Mini D5 PWM D-RGB Plexi
- 1x Allen key 2.5mm
- 1x EK-Loop Multi Allen Key (6mm, 8mm, 9mm)
- 8x Screw M4x8 DIN7991
- 10x MS Quantum Plug Ni (preinstalled)
- 10x EK-Quantum Torque Plug Cover Black (preinstalled)

Made in Slovenia - EU!

PLEASE NOTE:

- The Quantum Reflection distribution plates are designed around Quantum Torque fittings and EK standard radiators to achieve straight tube runs.
- Compatible only with Lian Li PC-O11D MINI version.
- The D5 pump is water lubricated, in other words, it uses a wet rotor design. Therefore, it is strongly recommended not to run the pump dry.
- The Lian Li PC-O11D Mini case is only for showcase and it's not delivered with the product.
- The aluminum oxide mentioned in the materials specification for the D5 pump is not exposed to water and is perfectly safe to run in copper/nickel loops.

Additional Info

Plexi
G1/4

Additional Information

Brand	EK Waterblocks
SKU	EK-REFLECTION2-011D-MINI-DRGB-PL
Weight	9.0000
Color	Clear
Reservoir Type	Distribution plate
Pump Type	D5/DDC
Vendor SKU/EAN	3831109895504

