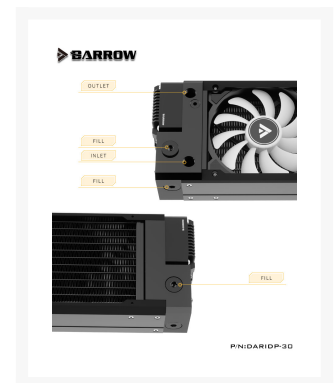




Barrow Pump integrated 240mm radiator-Black

\$129.99

Product Images



Short Description

The Barrow Pump integrated 240MM radiator water cooling devices is an All in One radiator

Description

DARIDP-30

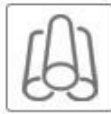
Barrow Pump integrated radiator water cooling devices DARIDP-30



DARIDP-30



High lift pump



Red copper heat
dissipation modules



Standard fan 120MM



Easy to install

◆ Products information

Thread: DARIDP-30	Color: Black/silver
Quantity: 1Set	Thread: G1/4"
Structure: Pump+Radiator+Fan	Dimensions: Please refer to the dimension drawing
Application: Suitable for installation of integrated water-cooling system	
Note: In case of product appearance structure upgrade,without further notice,in kind prevail	

Integrate several products in one

It integrates with pump, radiator, fan and reservoir. It is highly integrated water cooling hardware and suitable for ITX chassis to save internal space.



Equipped with 1.7W pump, has the strong power

"6688016 Integrated Pump and Radiator" is equipped with a 1.7W high-PS pump, which provides strong power for the water cooling system.



Product parameters

Rated voltage: 5V DC	Dimensions: Please refer to the dimension drawing
Rated current: 1.6A	Maximum head pressure: 5-6M
Rated power: 1.7W	Maximum flow rate: 100L/h
Temperature range: 0-50°C	Maximum speed: 4000rpm
Operating noise: <40dB(A)	Service life: >20000h
Speed regulation mode: PWM speed regulation	Waterproof level: IP67

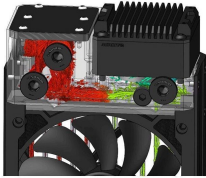
The enclosed fixed heat sink optimize the whole air channel

Adopt the integrated fixed heat sink to fit the fan and radiator, and seal the gap between the fan and radiator to avoid turbulence in the air channel.



The optimized pump chamber structure

The pump chamber excellent water movement by the pump chamber structure is designed with fluid science and analyzed for simulation software and long-term operation.



Dual mode speed regulation function

With PWM and manual dual speed control function, PWM temperature control automatic speed control can be used, or manual knob can be used to achieve manual speed control, reasonable control of power consumption and power balance.

Turn clockwise to turn on manual mode



Turn counter-clockwise to the end, turn off manual mode and enter PWM mode.



New-type fan interface

Integrate with aggregated 4P integrated interface, 12V fan motor power supply and 5V RGB light line, which can directly connect BARDON 4-way full function RGB and fan integration controller DM302-2. In addition, by connecting different optional connectors, it can achieve a variety of lighting effects or energy conservation.

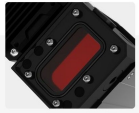


Product parameters

Speed: 100-2000RPM ±10%	Airflow: 30-60CFM @ 0.127m
Rated voltage: 12V DC @ 0.127m	Power: 12.0W @ 0.127m
Rated current: 0.25A	Connector: 4P (PWM)
Starting voltage: 5V DC	Length: 100mm
Function: PWM adjust speed	Lighting: 144LED lighting control system
Bearing: Hydraulic bearing	Whether need controller: Yes
Life: 40000h	

Acrylic transparent window

The coolant level inside the radiator can be observed through the viewing window, and then the fan will continue to flow.



The whole CNC machining

The whole aluminum alloy bracket of the radiator fan is processed by CNC and assembled to the surface. The product has flat top.



Multi-directional water inlet

Radiator cover has multi-directional water inlet, and many installation methods of radiator all can fit the liquid and water supply.

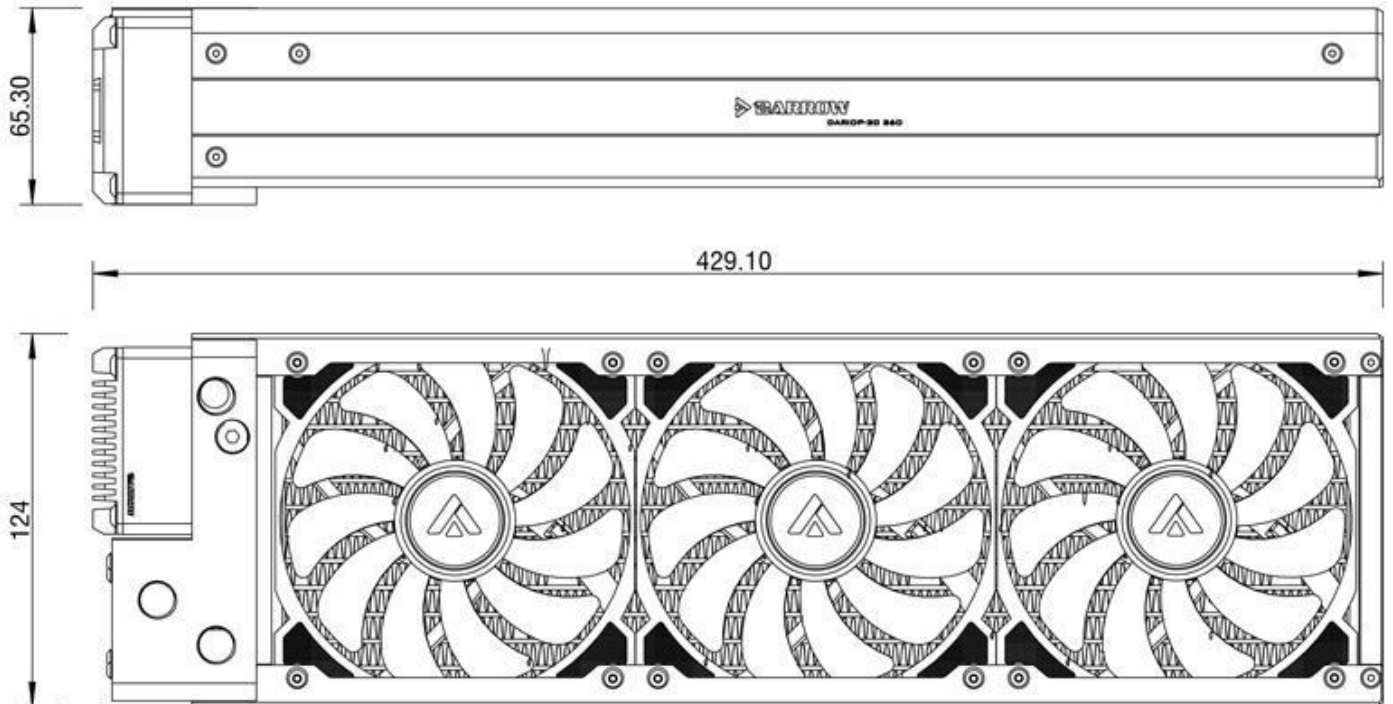
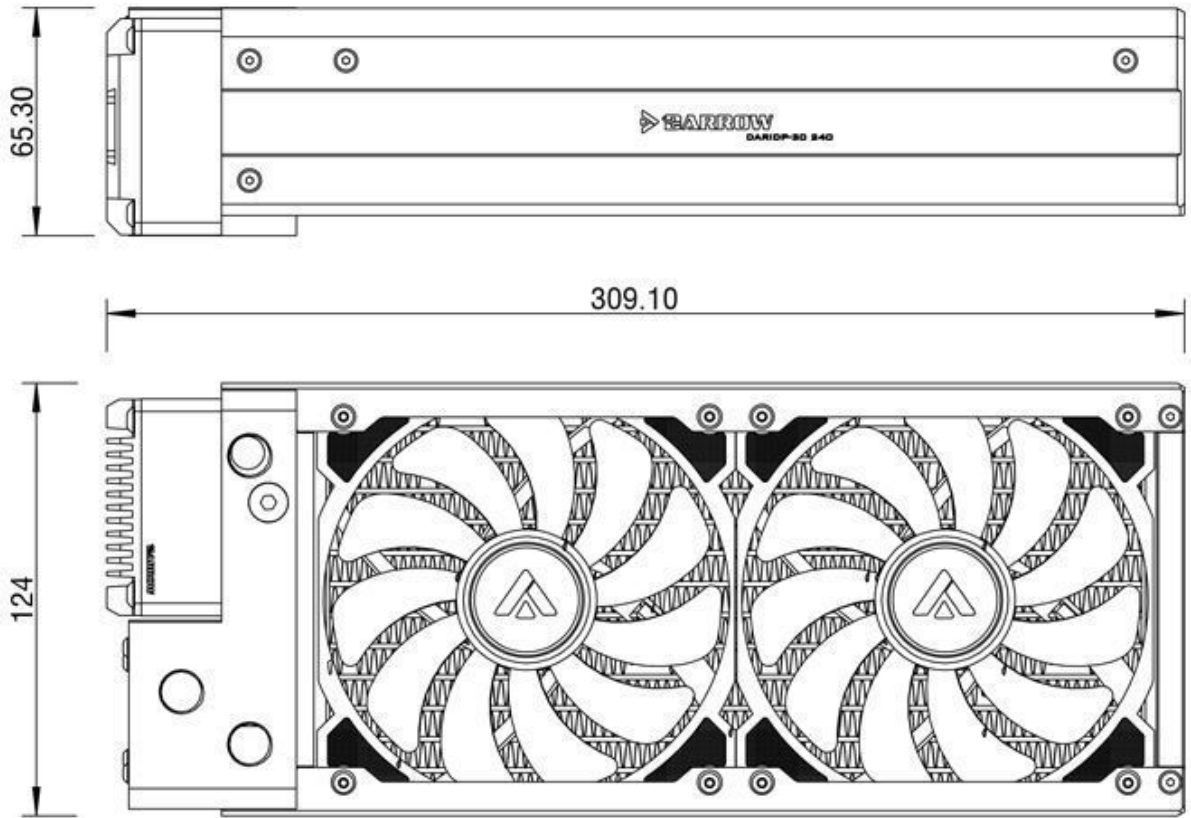


Separated function interface

Separated function interface can independently control water pump's every function, which is convenient and quiet.



Appearance size



DIMENSION IN MM

Additional Information

Brand	Barrowch
SKU	DARIDP-30-240-BK
Weight	6.0000
Color	Black
Radiator Size	240 (2 x 120mm)
Radiator Thickness	30mm
Vendor SKU/EAN	6937826615252

