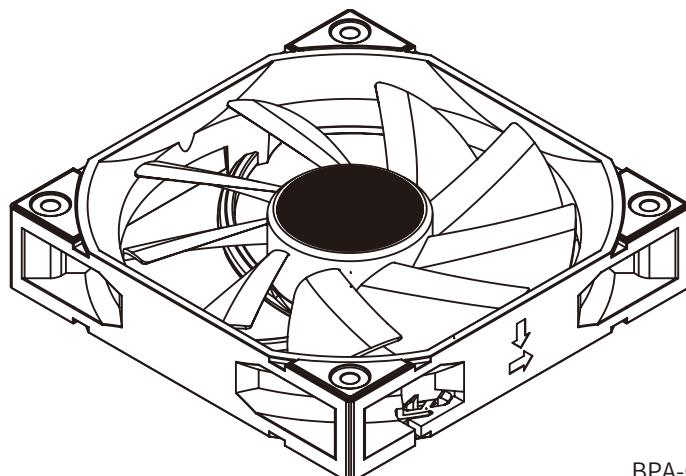




Bitspower Griffin 120 Fan - Performance 2000

v1

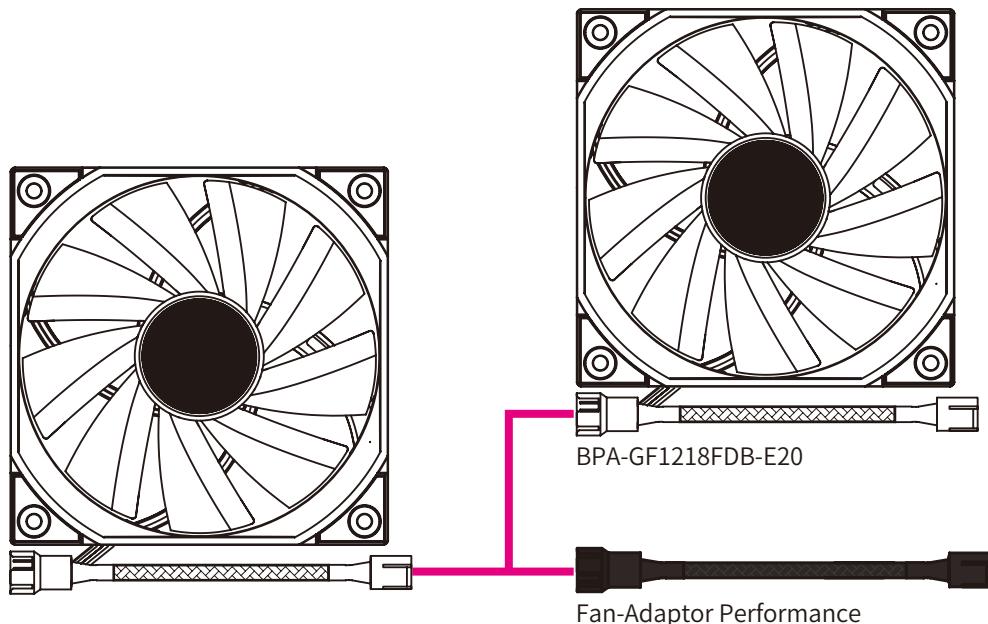
Accessories

1 Fan-Adaptor Performance 1 PC**2** M5X10 Screw 4 PCS

BPA-GF1218FDB-E20

Specification

Measurement	120x120x25 mm	Airflow	83.83 CFM / 142.4 CMH(m³/h)(Max.)
Rated Voltage	DC 12 V	Air Pressure	2.77mm H ₂ O(Max.)
Operation Voltage	7.0 V~13.8 V	Noise Level	39.8 dBA (Max.)
Starting Voltage	DC7.0V(ON / OFF)	Life Time	50000 Hours
Rated Current	0.30 A(Max.)	Number of Blades	9
Rated Power	3.60 W(Max.)	Bearing Type	FDB Bearing
Fan Speed	2000±10% RPM(Max.)	Power Connector	PWM 4pin header



⚠️ Notice

- Before filling in the water, please make sure all the components are installed correctly. To prevent any leakage which may damage the PC components, please perform a 24-hour leaking test with only the pump connected to the power supply.
- Bitspower reserves the right to change the product design and interpretations. These are subject to change without notice. Product colors and accessories are based on the actual product.
- When using leak tester on water cooling loop, in order to avoid product damage due to excessive pressure, the input pressure should not exceed 0.5kg/cm² (Bar). If the product is damaged due to excessive pressure, it will be borne by the customer. Forbidden to use the leak teser when there is water in the loop or the pump is runing.
- Bitspower requires to use of distilled or pure water or Bitspower Pellucid Coolant as the water-cooling liquid. Also, the consumer can add Bitspower Dye to Pellucid Coolant for the color requirement. But please do not add any biocide by yourself. If the consumer chooses different water-cooling liquids, the resulting impurities may cause peeling off the coating on some of the hardware, water channels blockage by built-up residue, improper operation of the water pump, water tank tube breakage, and O-rings deformation or loss sealing leading to leakage. Any issues related to the use of inappropriate water-cooling liquid will be the responsibility of the consumer.



Bitspower Griffin 120 Fan - Performance 2000

v1

配件

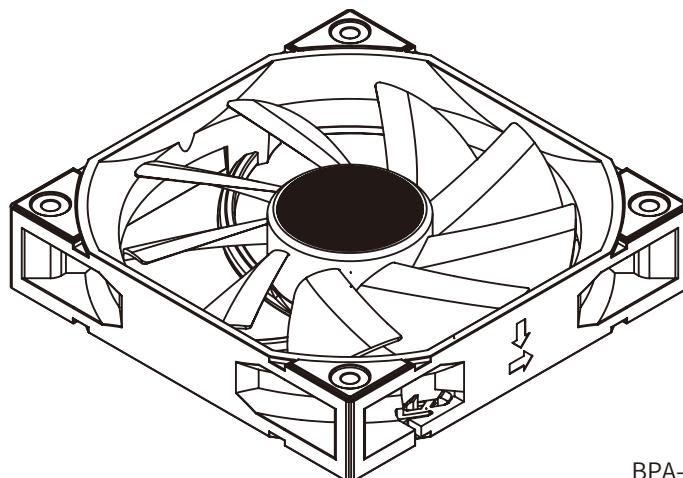
① 風扇供電接線

1 PC



② M5X10 螺絲

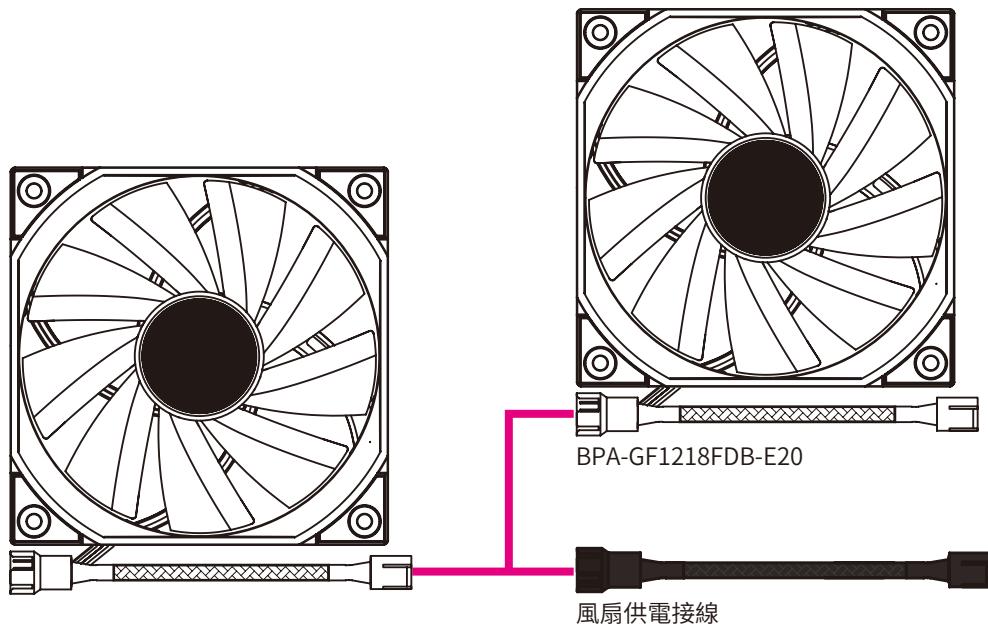
4 PCS



BPA-GF1218FDB-E20

規格

尺寸	120x120x25 mm	風量	83.83 CFM / 142.4 CMH(m³/h)(Max.)
額定電壓	DC 12 V	風壓	2.77mm H ₂ O(Max.)
工作電壓	7.0 V~13.8 V	噪音	39.8 dBA (Max.)
啟動電壓	DC7.0V(ON / OFF)	壽命	50000 Hours
額定電流	0.30 A(Max.)	葉片數	9
功率消耗	3.60 W(Max.)	軸承	FDB Bearing
轉速	2000±10% RPM(Max.)	轉接器	PWM 4pin header



⚠ 注意

- 跑水前，請先確認所有零件已安裝在正確的位置上，在不開主機，單開水泵的情況下，進行 24 小時的跑水測試，確保無漏水情況後再開主機，避免發生漏水而導致電腦零件的損壞。
- 本公司保留對產品的設計更改以及解釋的權力，如有更動恕不另行通知，產品顏色與配件以實物為準。
- 當使用測氣產品測試水路時，為避免由於壓力過大導致產品損壞，輸入的壓力請不要超過 $0.5\text{kg}/\text{cm}^2$ (Bar)，如因壓力過大造成產品損壞，將由客戶自行承擔。嚴禁客戶在水路有水及水泵開啟的情況下進行氣體飽壓測試。
- Bitspower 要求消費者使用蒸餾水或純水或 Bitspower 透明冷卻液作為水冷液使用。此外，也可以添加 Bitspower 染料到透明冷卻液中以滿足顏色要求。如果消費者選擇不同的水冷液，可能會引起水路配件中的塗層剝落、積垢堵塞水道、水泵磨損、水箱管破裂、O 型圈變形或失去密封性導致漏水等。任何因使用不當水冷液導致相關的問題將由消費者自行負責。



Bitspower Griffin 120 Fan - Performance 2000

v1

配件

① 风扇供电接线

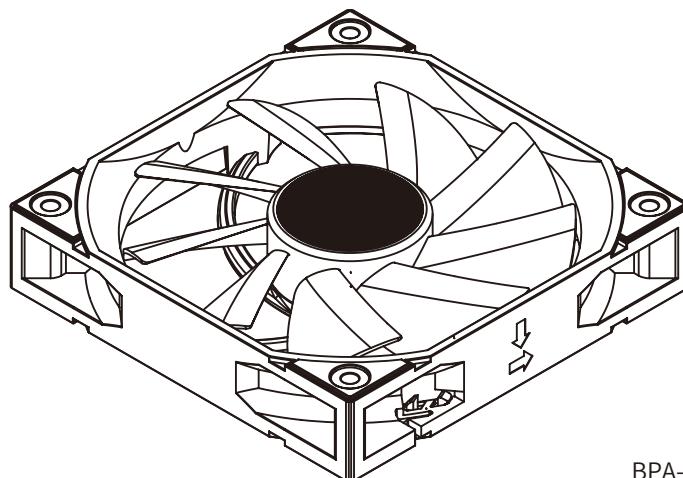
1 PC



② M5X10 螺丝



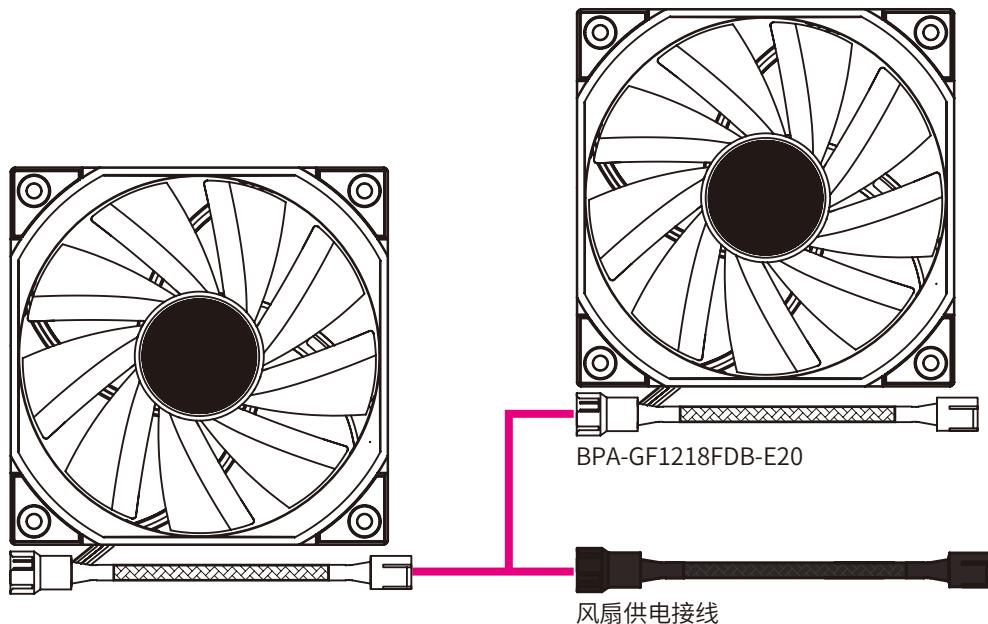
4 PCS



BPA-GF1218FDB-E20

规格

尺寸	120x120x25 mm	风量	83.83 CFM / 142.4 CMH(m³/h)(Max.)
额定电压	DC 12 V	风压	2.77mm H ₂ O(Max.)
工作电压	7.0 V~13.8 V	噪音	39.8 dBA (Max.)
启动电压	DC7.0V(ON / OFF)	寿命	50000 Hours
额定电流	0.30 A(Max.)	叶片数	9
功率消耗	3.60 W(Max.)	轴承	FDB Bearing
转速	2000±10% RPM(Max.)	转接器	PWM 4pin header



⚠ 注意

- 跑水前，请先确认所有零件已安装在正确的位置上，在不开主机，单开水泵的情况下，进行 24 小时的跑水测试，确保无漏水情况后再开主机，避免发生漏水而导致电脑零件的损坏。
- 本公司保留对产品的设计更改以及解释的权力，如有变动恕不另行通知，产品颜色与配件以实物为准。
- 当使用测气产品测试水路时，为避免由于压力过大导致产品损坏，输入的压力请不要超过 $0.5\text{kg}/\text{cm}^2$ (Bar)，如因压力过大造成产品损坏，将由客户自行承担。严禁客户在水路有水及水泵开启的情况下进行气体饱压测试。
- Bitspower 要求消费者使用蒸馏水或纯水或 Bitspower 透明冷却液作为水冷液使用。此外，也可以添加 Bitspower 染料到透明冷却液中以满足颜色要求。如果消费者选择不同的水冷液，可能会引起水路配件中的涂层剥落、积垢堵塞水道、水泵磨损、水箱管破裂、O 型圈变形或失去密封性导致漏水等。任何因使用不当水冷液导致相关的问题将由消费者自行负责。