

BYKSKI Product Manual

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This manual is applicable to all BYKSKI water cooling products, including but not limited to CPU water blocks, GPU water blocks, radiators, water pumps, cooling fluids, hoses, and fittings. For specific parameters and details of each product, please refer to the product packaging and label. This manual is compiled in English to comply with AliExpress platform requirements, and the platform will automatically translate it into other languages to ensure accessibility for users in different regions.

1. Product Introduction

BYKSKI is a professional brand focusing on PC water cooling solutions, committed to providing high-performance, reliable and easy-to-install water cooling accessories for global PC enthusiasts. Our products adopt high-quality materials (such as pure copper, acrylic, aluminum alloy) and advanced manufacturing processes, with excellent heat dissipation performance, good compatibility and stylish appearance, suitable for DIY PCs, gaming hosts and professional workstations.

Core Product Advantages:

- **Efficient Heat Dissipation:** Pure copper heat dissipation components (such as radiators and water blocks) have excellent thermal conductivity, which can quickly export heat from heat sources such as CPUs and GPUs.
- **Reliable Quality:** Strict quality control, adopting leak-proof design and high-quality seals to ensure the safe and stable operation of the water cooling system.
- **Easy Installation:** Humanized structural design, compatible with most mainstream PC cases, CPUs and GPUs, which can be easily operated by both beginners and professional DIY users.
- **Personalized Appearance:** Supports ARGB lighting effects (for applicable models), with a variety of colors and styles to meet personalized customization needs.

2. Safety Warnings

WARNING: Please read all safety instructions carefully before installation and use to avoid personal injury, equipment damage or property loss.

- Before installation or maintenance, turn off the computer power and disconnect all power cables. Do not operate the water cooling system with power on.
- Do not use this product in high temperature, humid or flammable environments, and keep it away from open flames, corrosive liquids and sharp objects.

- The cooling fluid is for industrial use only and shall not be drunk. Avoid direct contact with skin and eyes; if contact occurs, rinse immediately with plenty of water and seek medical advice if necessary.
- Do not disassemble, modify or refit this product without authorization. Unauthorized modification will invalidate the warranty and may cause product failure or water leakage.
- Only use BYKSKI original accessories or recommended compatible accessories. Using non-original accessories may cause system instability, water leakage or equipment damage.
- Regularly check the tightness of all interfaces (it is recommended to check once a month). If water leakage is found, turn off the power immediately and stop using the product until the problem is solved.
- Keep the product out of the reach of children and pets to avoid accidental ingestion or injury.

3. Installation Instructions

The following installation steps are general guidelines for BYKSKI water cooling products. For model-specific installation details, please refer to the product packaging or the installation video provided by BYKSKI.

3.1 Preparation

- Check whether the product and accessories are complete (such as water blocks, radiators, water pumps, hoses, fittings, seals, fixing screws, etc.). If any parts are missing or damaged, please contact the seller immediately.
- Prepare necessary tools: screwdriver, pliers, thermal grease (for CPU/GPU water blocks) and BYKSKI special cooling fluid.
- Clean the surface of heat sources such as CPU and GPU to ensure no dust or oil stains, so as not to affect the heat dissipation effect.

3.2 General Installation Steps

1. Install the water block: Apply an appropriate amount of thermal grease on the surface of the heat source (CPU/GPU), align the water block with the mounting hole, and fix it with screws (do not over-tighten to avoid damaging the heat source or water block).
2. Install the radiator: Fix the radiator in the PC case according to the case size and mounting position, and install the fan (if any) on the radiator.
3. Install the water pump and water tank (if applicable): Fix the water pump and water tank in the case to ensure firm installation without shaking.
4. Connect hoses and fittings: Use supporting hoses and fittings to connect the

water block, radiator, water pump and water tank. Ensure that the interfaces are tightly connected and the seals are correctly installed to prevent water leakage (for G 1/4 BSP threaded interfaces, use O-rings for sealing, do not use sealant or Teflon tape).

5. Add cooling fluid: Slowly inject BYKSKI special cooling fluid into the water cooling system, and repeatedly squeeze the hose to discharge the air in the system (air in the system will affect the heat dissipation effect and may damage the water pump).

6. System test: After installation, check all interfaces again, then turn on the power to test the operation of the water pump and fan. Observe for 10-15 minutes to confirm that there is no water leakage and the water pump and fan are running normally.

3.3 Installation Notes

- When installing the water block, ensure that the thermal grease is evenly applied with an appropriate thickness (about 0.5-1mm) to avoid air gaps.
- When cutting the hose, ensure that the cut is flat and free of burrs to avoid affecting the sealing effect.
- The installation position of the water pump should be as low as possible below the water level of the water tank to prevent the water pump from idling due to lack of water.
- For ARGB lighting models, connect the light cable to the corresponding interface of the motherboard to ensure the light is on normally.

4. Usage and Maintenance

4.1 Normal Usage

- After the water cooling system is correctly installed, it can be used normally with the computer. The water pump and fan will start automatically when the computer is turned on.
- Avoid long-term overclocking of the computer, otherwise it will increase the heat generation of the heat source and affect the service life of the water cooling system.
- Do not turn off the water pump alone when the computer is running, so as not to cause overheating of the heat source.

4.2 Regular Maintenance

- Regularly check the water level of the water cooling system (once a month). If the water level is too low, add cooling fluid in time.
- Replace the cooling fluid every 6-12 months to avoid the deterioration of the cooling fluid affecting the heat dissipation effect and corroding the water cooling

components.

- Regularly clean the radiator and fan (once every 3 months) to remove dust and debris, so as not to affect the heat dissipation effect.
- Regularly check the tightness of all interfaces (once a month). If it is loose, re-tighten it; if water leakage is found, stop using it immediately and check and repair it.
- If the water pump makes abnormal noise or the fan fails to work normally, turn off the power immediately and check the cause (such as air in the water pump, loose interface, etc.).

5. After-Sales Service

BYKSKI provides a 1-year warranty service for all water cooling products (from the date of purchase). During the warranty period, if the product has quality problems (non-human damage, non-unauthorized modification), we will provide free repair or replacement services.

The following situations are not covered by the warranty:

- Damage caused by improper installation, use or maintenance.
- Damage caused by using non-original accessories or unauthorized modification.
- Normal wear and tear of the product (such as aging of seals, loss of cooling fluid, etc.).
- Damage caused by force majeure (such as fire, flood, earthquake, etc.).

If you have any questions about the product, installation or after-sales service, please contact the AliExpress seller where you purchased the product, and we will reply to you within 24 hours and provide professional solutions.

6. Compliance Statement

This product complies with relevant EU regulations and standards, has passed necessary tests and certifications, and the product and packaging are affixed with the CE mark to ensure legal sales in the EU market.

Product Name: BYKSKI Water Cooling Series Products

Brand: BYKSKI

Manufacturer: BYKSKI Official

Note: This manual is for reference only. BYKSKI reserves the right to modify the product design and manual content without prior notice. The latest product information and manual can be obtained from the official website or AliExpress seller.

QR Code for Official Website

Scan the QR code below to visit our official website for more product information and services:

Official Website: <https://shop.hoversky.net>



Thank you for choosing BYKSKI products! We are committed to providing you with high-quality products and services.