

Waterdrop

Water Detector Installation Manual Model: WD-WHMD-1

Replacement for the following water filtration system:

Operating temperature: -10-85°F/14-185°C
 Peak Transmit Power: 90mW
 Battery specifications: AAA battery
 Number of batteries: Two
 Battery replacement cycle: One year
 Detector compatible with product model: WD-WHMR/WD-WHM

Product features

This product is Waterdrop Water Detector, and it can adapt to WD-WHMR/WD-WHM. After completing the pairing process between the detector and the main unit, place the detector in areas prone to water leaks, such as the kitchen or bathroom. In the event of a water leak, the detector will promptly sound an alarm, and the main unit will cut off the water supply in a timely manner to prevent the expansion of water leakage incidents.

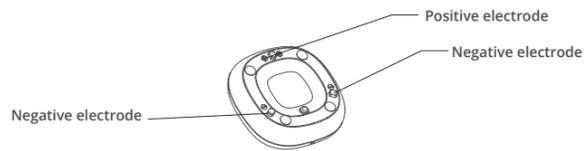
Detector Pairing / Detector Status Query

(1) Detector pairing operation: In standby mode, press and hold "Ⓜ" for 3 seconds, a beep sounds, entering the detector matching mode. The main screen displays detector number L001, and the detector status area shows 1--, indicating the ongoing matching of detector 1. Simultaneously, press and hold the detector leak detection point "+/-". After the main unit receives the signal, the beep indicates successful pairing, and the status displays real-time battery level and signal strength for detector 1. Press the "Ⓜ" button to switch to the desired detector number, sequentially match the remaining detectors. The maximum number of detectors for pairing is 8. After pairing is complete, wait for 15 seconds to automatically exit, or press and hold the "Detector" button for 3 seconds to exit pairing.

❗ **NOTE:** In detector pairing mode, press and hold "Ⓜ" for 3 seconds to exit pairing mode, and press and hold "Select" for 3 seconds to clear the current detector's configuration.

(2) After detector pairing is complete, place the detector in areas prone to water leakage such as the kitchen or bathroom. If a leak is detected, the detector sends a wireless signal, triggering an alarm on the main unit and cutting off the water supply. After initial placement, pour water in the current location and check for triggering of the main unit alarm. Check the detector signal status, and it is recommended to use it when the signal is greater than 2.

(3) Detector Status Query: In standby mode, press the "Ⓜ" button, and the screen displays detector battery level and signal strength information. Press continuously to query the status of multiple detectors. The battery level and signal strength range from 1 to 9.

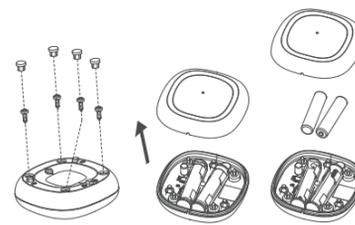


Each detector has 2 negative poles and 1 positive pole. During pairing, use your fingers to simultaneously hold down the positive pole and any one of the negative poles (it is recommended to have moist hands).

❗ **NOTE:** It is recommended for communication scenarios to be indoor, with a communication distance within 100 meters. Large-scale metal obstructions and high-power appliances may cause interference. Communication distances exceeding two floors are not recommended.

Replacing Detector Battery

- Step 1: Remove the 4 silicone plugs at the bottom of the detector and unscrew the 4 screws using a Phillips screwdriver.
 Step 2: Lift the upper shell of the detector.
 Step 3: Remove the old battery from the detector and install the new battery (Two AAA batteries).
 Step 4: Reassemble all components in their original positions.



150mm

105mm

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FC Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful

interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with minimum distance 20cm between the radiator & your body.

Waterdrop
Filter Better · Live Healthier

Manufacturer Technical Support
 Tel: 1-888-352-3558 (U.S.)
 E-mail: service@waterdropfilter.com

Made in China V001
 Qingdao Ecopure Filter Co., Ltd.



印刷品技术要求

1. **工艺要求** □ 覆光膜 □ 覆亚膜 □ UV油 □ 吸塑油 □ 过油 □ 丝印 □ 镭射
2. **材质要求** 80g双胶纸
3. **颜色要求** 单黑印刷
4. **版面要求** 印刷品印迹清晰、无重影;印刷品套印准确无偏色、溢墨、指痕等;印刷品上光层均匀、光亮、牢固无粘连;覆膜表面平整、无褶皱、光泽度好;纸张材质正确,切边整齐、压线深浅适中、洁净、无斑点和条纹。

⚠ 图像颜色请依据数码稿印刷
 请不要擅自变更来稿件,如须修改,请联系伊可普做有关决定



青岛伊可普电器有限公司包装设计图纸

品牌	Waterdrop	工厂型号	
物料编码		版本号	V001
包材文件名称	WD_WHMD_分机说明书_V001		
尺寸规格	见图纸标注	页数	
设计师		审核日期	

DCR变更
(变更日期+变更描述)