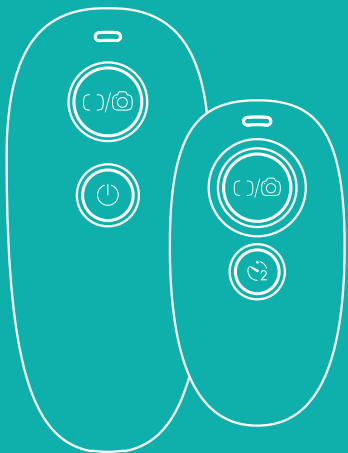


# Wireless Remote Shutter Release/无线快门遥控器



PEBBLE



## Thank you for purchasing an Aodelan product:

**Note:** Before using the Aodelan PEBBLE Wireless Shutter Remote, please read this instruction manual carefully.

PEBBLE Wireless Shutter Remote consists of a transmitter and receiver. The transmitter can control the receiver wirelessly to perform autofocus, single shot, delayed release, continuous release and Bulb shooting. The receiver can also be used as a wired shutter remote to do autofocus, single shot, continuous release and Bulb shooting.

### Warnings:

- 1.Remove the batteries if the remote will not be used for an extended period.
- 2.Do not expose the product to high temperature, or use the product in hot place, such as a closed car in direct sunlight.
- 3.Please keep the product dry. Do not touch the product with wet hands, immerse it into water, nor expose it to rain, or it may get damaged.
- 4.Do not use the remote at flammable environments. Violation of this warning may cause explosion or fire hazard.
- 5.When using the product, please keep it away from other 2.4GHz devices to avoid interference(e.g.WIFI).

### **FCC Interference Statement**

*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.*

### **FCC Radiation Exposure Statement**

*This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter .*

### **FCC Compliance Statement**

#### **NOTE:**

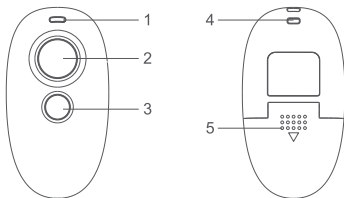
*This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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.*

## Parts

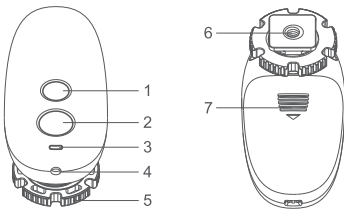
### Transmitter

1. LED Indicator
2. Shutter Button
3. Delay Button
4. Lanyard Slot
5. Battery Compartment



### Receiver

1. Power Button
2. Shutter Button
3. LED Indicator
4. Remote Release Terminal
5. Locking Ring
6. Cold Shoe/Tripod Lug
7. Battery Compartment



### Turn on/off

1. Install batteries for the release remote: 1 pc of CR2032 battery for the transmitter, and 2 pcs of AAA type alkaline batteries for the receiver. Make sure the batteries are located according to the “+/-” poles of the compartments.

2. Transmitter: Once the battery is properly installed, the indicator will light green when half-pressing the shutter button, and turn red when fully pressing the button.

3. Receiver: Pressing the power button for 2s will turn on/off the receiver. When the receiver is turned on, the indicator will flash green. The indicator will light green when half-pressing the shutter button, and turn red when fully pressing the button.

Note:

- 1) When the battery of transmitter is exhausted, the indicator will not light up when half pressing or fully pressing the shutter button. The transmitter will not function. Please replace the battery with a new one.
- 2) When the battery of receiver is low, the indicator will blink red at a certain frequency and the unit will turn off after 30 seconds. Please replace the batteries with new ones.
- 3) The receiver will automatically turn off if there is no operation for 4 hours in the standby state.

## Setting the Smart Code

The frequency will be pre-set in production, you can use the remote instantly. To control the receiver with multiple transmitters, follow the below procedures to set the smart code:

1. Install batteries for the transmitter and receiver .
2. Press and hold the receiver's power button and shutter button for 2s until the indicator on receiver continuously blinks (5s).
3. Press the shutter button on transmitter one time to reset the code. When the code is successfully set, the indicator on receiver will shortly stop blinking. After that, it will go on blinking quickly, indicating that the receiver remains in code setting state. You can continue to set the code to pair up with other transmitters.

Note:

- 1)When a receiver in code setting state receives the first new code from transmitter, all the codes memorized before that will be deleted automatically.
- 2)A receiver in code setting state can memorize up to 100 codes consecutively.

### **Using the Receiver as a Wired Remote without transmitter**

- 1.Turn off the camera and receiver.
- 2.Connect one end of the cable to the camera's remote port, and the other end to the receiver's remote release terminal.
- 3.Turn on the camera and receiver.
- 4.The shutter button will function exactly the same as the camera's shutter : A half-press of the shutter button will autofocus. A full press will take a photo. When the camera is set to continuous shooting mode , press and hold the shutter button will take photos continuously. When the camera is set to Bulb mode, press and hold the shutter button on receiver will open the shutter . Release the button to close the shutter .

### **Using the Transmitter as a Wireless Remote**

- 1.Connect one end of the shutter release cable to the camera's remote port, and the other end to the receiver's remote release terminal.
- 2.Turn on the camera and receiver.
- 3.Half press the shutter button on transmitter to autofocus. The indicators on the transmitter and receiver will light green simultaneously .
- 4.Fully press the shutter button to take a photo. The indicators will turn red simultaneously.

5. Pressing the delay button will take a photo in a 3 second delay. The indicator on transmitter lights red. The indicator on receiver will blink green and red in sequence, and turn red when taking the photo.
6. Set the camera to continuous shooting mode. Press and hold the shutter button on transmitter until the indicator turns off, and then let go off the button. The camera will perform continuous shooting. To end the continuous shooting, press the shutter button on transmitter.
7. Set the camera to Bulb mode. Press and hold the shutter button on transmitter until the indicator turns off, and then let go off the button. The shutter will keep open. Press the button again to close the shutter.

## Specification

Frequency	2.4GHz
Power Supply	1 pc of CR2032 battery(Transmitter); 2 pcs of AAA alkaline battery(Receiver)
Transmission Distance	80m+ (Open space without interference)
Dimension	L67mm×W36mm×H13mm(Transmitter); L90mm×W41mm×H32mm(Receiver)
Weight	13g(Transmitter); 37g(Receiver) —Excluding batteries

*Please note: Product specification and external design are subject to change without further notice.*

## Troubleshooting Guide

<b>Power doesn't turn on</b>	<b>Trouble shooting</b>
1.Reversed battery polarity	Reinstall the battery according to the polarity of the battery compartment.
2.The batteries run out of power	Replace the batteries.
<b>The camera is not triggered</b>	<b>Trouble shooting</b>
1.Poor connection between transmitter and receiver	Reset the codes for transmitter and receiver.
2.Transmitter/Receiver low battery	Replace the transmitter/receiver's batteries.
3.Wireless radio interference or/ Large building	Shut down the interference source and relocate the product.

### Warranty Terms:

- 1.In case of product malfunctions, the Three Guarantees service ( for refunding, free repair, replacement) will be available on condition that customer provides valid purchase invoice and the Three Guarantees certificate ( the Three Guarantee certificate should be filled by customer in the purchase and sealed by the dealer for it to take effect).
- 2.The main unit of product comes with a 1 year warranty from the date of purchase.
- 3.For other terms, please refer to details of the Three Guarantees policy.

### The Warranty Does Not Apply to:

- 1.Failure to provide invoice, the Three Guarantee certificate, and other proof to prove that the product is within warranty time of the Three Guarantee service.

- 2.The main unit, invoice or the content of the Three Guarantees certificate is inconsistent with the physical goods or has been altered.
- 3.The main unit and accessories had been subject to abnormal usage or misuse. Abnormal situations include but not limited to: improper storage, unauthorized demolition or alteration, improper installation and damages due to elements not caused by the product itself.
- 4.Damage caused by misuses such as water or external force damage and etc.
- 5.Damage caused by improper usage, maintenance or transportation in failure to follow the product's manual instructions.
- 6.Damage caused by force majeure such as earthquake, flood, war and etc.
- 7.Situations that do not conform to the Three Guarantees policy, or other relevant national laws and regulations.

**In case of product malfunctions, please handle by following the procedures:**

- 1.Log in [www.aodelan.net](http://www.aodelan.net) and contact AODELAN Customer Service Center to confirm whether the product needs to be returned for repair . The shipping cost to send back the product will be at customer's expense ( AODELAN Customer Service Center's reply shall prevails).
- 2.If you have problems concerning the product usage, please submit inquiry on the website. Technical advisory service will be provided.
- 3.When the product is confirmed to require repair , the products should be properly packaged and sent back to Aodelan company or authorized service center (find the mailing address on the website). Detailed description of the issue, customer's name, contact number and postal address should be provided along with the package.

\*The AODELAN Customer Service Center reserves all the rights to explain the above after-sale& warranty terms. Please pay attention to the latest website announcement.

## 感谢您购买Aodelan产品

在使用Aodelan PEBBLE无线快门遥控器前，请仔细阅读本使用说明书。

PEBBLE无线快门遥控器由发射器和接收器组成。发射器可远程无线控制接收器，实现对焦、拍照、延时拍照、连拍和B门拍摄等功能；同时接收器也可单独作为有线快门遥控，进行对焦、拍照，连拍和B门拍摄等操作。

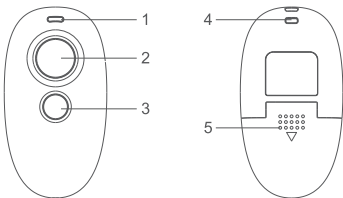
### 注意事项

- 1.为保证正常使用，在长时间不使用时，请将电源关闭，并将电池取出。
- 2.请勿置于高温中，如阳光直射下的封闭汽车内等高温地方。
- 3.请保持干燥，勿用湿手接触产品，亦不可能将产品浸入到水中或暴雨中，可能引起无法使用或损坏。
- 4.请勿在易燃场合中使用，违反警告可能引起爆炸或是火灾。
- 5.本产品在使用时，尽量远离2.4GHz的产品，如：Wifi干扰。

## 部件和功能

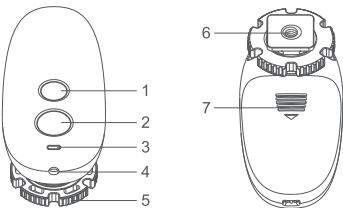
### 发射器

1. LED指示灯
2. 快门按钮
3. 延迟拍摄按钮
4. 吊环口
5. 电池仓



### 接收器

1. 电源开关
2. 快门按钮
3. LED指示灯
4. SR接口
5. 锁环
6. 冷靴/三角架固定螺丝口
7. 电池仓



### 开启/关闭

1. 发射器需装一节CR2032纽扣电池；接收器需装两节AAA型碱性电池，安装电池时注意电池极性。
2. 发射器：安装好电池后，半按快门按钮，指示灯亮绿灯。全按快门按钮，指示灯亮红灯。

3.接收器：长按电源开关2s即可开启/关闭接收器。接收器开启后，指示灯闪烁绿灯；半按快门按钮，指示灯亮绿灯；全按快门按钮，指示灯亮红灯。

注意：

- 1) 发射器的电池电压过低时，半按或者全按快门按键，指示灯都不会亮，发射器不工作，需要重新更换电池。
- 2) 当接收器电量不足时，指示灯将以固定频率闪烁红灯以提示低电，机器将在30秒后关机；请更换为新电池。
- 3) 接收器在待机状态如果4个小时无任何操作，机器将自动关机。

## 对码设置

无线快门遥控的频率会在出厂前设置好，可以直接使用。如需要多台发射器同时控制接收器，请按以下步骤操作：

- 1.发射器和接收器安装好电池后；
- 2.同时按接收器的电源开关和快门按钮2s，接收器进入对码状态，指示灯红灯快速连续闪烁5s；
- 3.在接收器指示灯连续闪烁期间按发射器快门按钮一次，接收器指示灯红灯将暂停闪烁，表示对码成功。（对码成功后指示灯还会继续闪烁一段时间，在此期间可以继续进行对码）。

注：

- 1) 当接收器进入对码状态,并收到第一个发射器编码时,将删除所有此前已经被学习的编码。
- 2) 一台接收器在对码状态下可以连续学习最多100个编码。

## 将接收器当做有线快门

1. 关闭相机和接收器；
2. 将连接线插头插在接收器的SR接口上，另一端插入与相机的快门接口；
3. 开启相机和接收器电源；
4. 接收器快门按钮的功能和相机快门按钮一样：半按快门按钮对焦，全按快门按钮拍照一张。相机设置为连拍模式时，长按接收器快门按钮将连续触发相机。相机设置为B门模式时，长按接收器的快门按钮开启B门，放开按钮则闭合快门。

## 将发射器当做无线快门

1. 把快门线的一端插入相机的快门接口，另一端连接接收器的SR接口；
2. 开启相机和接收器；
3. 半按发射器快门按钮，发射器与接收器指示灯同时亮绿灯，相机执行自动对焦；
4. 全按发射器快门按钮，发射器与接收器指示灯同时亮红灯，相机拍照一张；
5. 按一下发射器延迟拍照按键，发射器指示灯红灯闪烁一次，接收器延时3秒拍照，期间接收器指示灯依次闪烁绿色和红色灯，拍照时亮起红灯；
6. 将相机设为连拍模式，长按发射器快门按钮直至发射器红灯熄灭，然后松开按钮，这时接收器一直触发相机连拍。按下发射器快门按钮即可停止连拍；
7. 将相机设为B门模式，长按发射器快门按钮直至发射器红灯熄灭，然后松开按钮，这时接收器触发相机开启并锁定B门，再次按下发射器快门按钮即可闭合快门。

## 技术参数

工作频段	2.4GHz
供电方式	1节CR2032电池（发射器）； 2节AAA碱性电池（接收器）
传输范围	80m+（空旷的无干扰的环境）
体积	L67mm×W36mm×H13mm（发射器）； L90mm×W41mm×H32mm（接收器）
重量	13g（发射器）；37g（接收器）—不含电池

注：当产品的设计和规格有变化时，恕不另行通知。

## 故障排除

不能开机	故障排除
1. 电池装反	按电池仓的极性安装电池
2. 电池电量耗尽	更换电池故障排除
不触发	故障排除
1. 发射器和接收器连接异常	发射器和接收器重新对码
2. 发射器/接收器电池电量低	更换发射器/接收器电池
3. 无线电信号干扰或大型建筑物	关闭干扰源, 移动位置

## 保修规定：

- 1.当产品出现故障时，客户凭有效的购机发票及三包凭证（三包凭证须在客户购机时当即填写完整，经销商盖章后方可生效）享受三包服务。
- 2.产品主机享有自购买日起一年的免费保修。
- 3.其他规定详见国家三包法规细则。

## 不实行三包的情况：

- 1.产品无购机发票和三包凭证，亦不能提供有效证据证明产品在三包期限内。
- 2.主机和发票或三包凭证上的内容与商品实物不符或被涂改。
- 3.产品主机和配件曾受到非正常或错误使用。非正常条件包括但不限于：不当的存储，未经授权的拆卸或改动、事故、不恰当的安装等非产品本身原因造成的损坏。
- 4.由用户使用不当造成的损害，如液体注入、外力受损等。
- 5.未按产品使用说明书的要求进行使用，维护保养或运输造成的损坏。
- 6.因不可抗力如地震、水灾、战争等原因造成的损坏。
- 7.不符合三包相关规定及国家相关法律规定的情况。

## 如果您所购买的产品发生问题，可以按照以下程序处理：

- 1.登录奥德兰官方网站与奥德兰客户服务中心联络，网址：[www.aodelan.net](http://www.aodelan.net)确认产品是否需要返回到奥德兰公司进行维修。 寄件费用需要客户自行承担（以网站奥德兰客户服务中心回复为准）。

- 2.如果您遇到的是产品使用问题，请通过官方网站提交，服务人员将为您提供技术咨询服
- 3.如果确认产品需要进行维修，请您妥善包装好要送修的产品，同时详细描述产品的故障现象，注明您的姓名、联系电话和邮政地址，随产品一同送至奥德兰公司或其授权的服务网点进行检测和维修，邮寄地址请查阅网站公告。

\* 本售后和保修规则由奥德兰品牌客户服务中心保有最终解释权。请关注最新的网站公告。







[www.aodelan.net](http://www.aodelan.net)

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