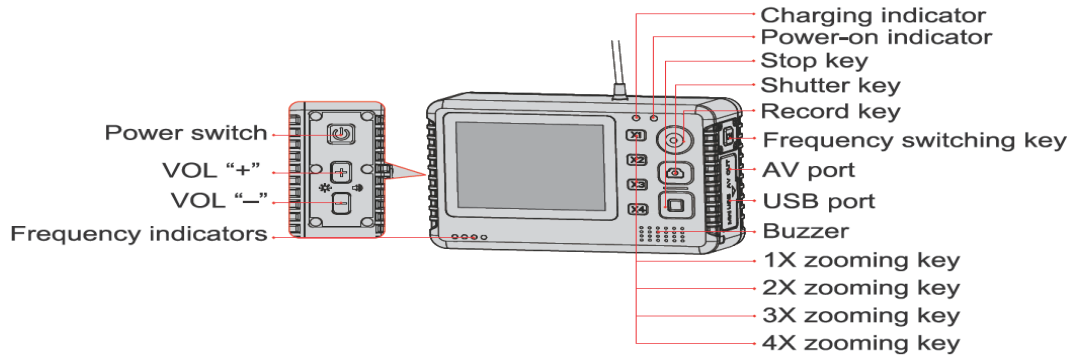


# PR30 Quick Start Guide

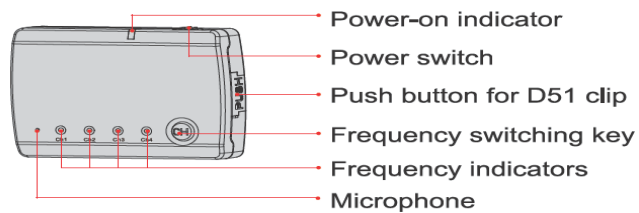
## components

### 1.PR30 components



Notes: Zooming key is operable only for cameras that support viewing angle options of "Wide", "Middle", "Narrow" and "Small". Only SD21W, SD22W, SD23W, SD25W support these functions currently.

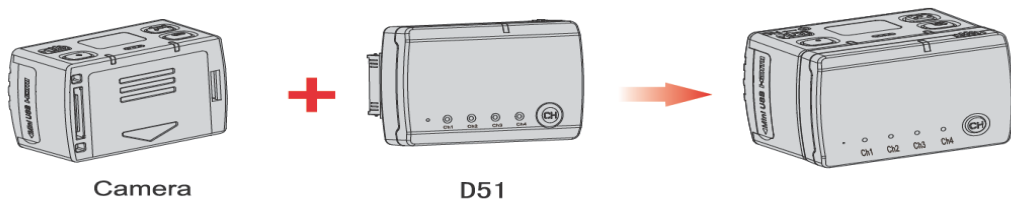
### 2.D51 components



## Operations

### 1.Mounting

Mount D51 to the camera



\*\* To remove D51, press "Push" button first and then take it out. \*\*

## 2. Pairing PR30 with the camera

Make sure the camera is powered off, press and hold the Record key, and, at the same time, turn the power switch to ON. Now release the Record key. Within 3 seconds, press and hold the Record and Stop keys on PR30 at the same time to perform code pairing. If pairing is successful, the camera gives two "beep" sounds. Make sure PR30 is powered on before pairing.



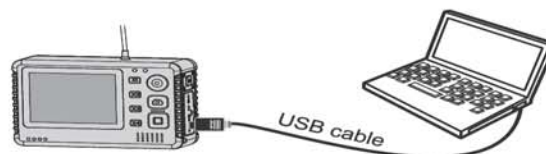
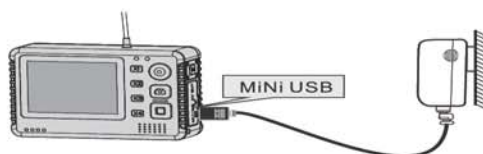
These 3 buttons have same functions with those on the remote control.

## 3. Charging

When the battery runs low, "Low Battery" prompt will be displayed on the PR30 screen. At this time, connect the USB port of the camera to the standard charger or the USB port of a PC to charge the battery.

a. Charging with the standard power adapter

b. Charging via a PC USB port



The red indicator blinks slowly in charging and stays on once fully charged.

c. Press and hold the Record key for 3 seconds to detect the battery level

Status Power level	Status of 4 channel indicators
100%	The indicators turn on for 3 seconds and go out, displaying current frequency
>80% and <100%	CH1, CH2 and CH3 indicators turn on for 3 seconds and go out, displaying current frequency
>60% and <80%	CH1 and CH2 indicators turn on for 3 seconds and go out, displaying current frequency
60%	CH1 indicator turns on for 3 seconds and goes out, displaying current frequency

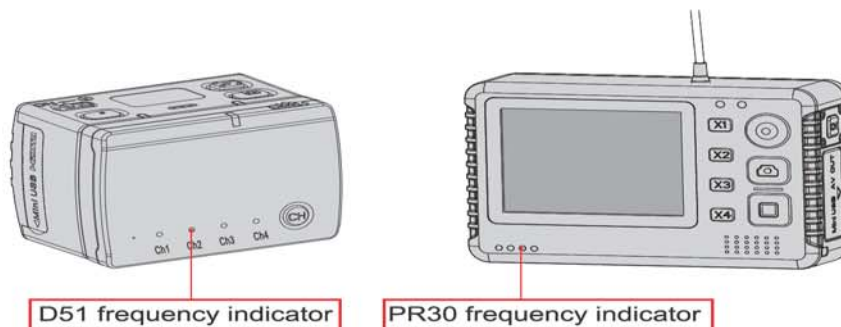
## 4. PR30 indicators

Status Mode	Red indicator
Power-on	The red indicator stays on when power-on, and blinks slowly in standby mode
Charging	The red indicator blinks slowly in charging, and

## 5. Connecting

### Connecting PR30 and D51

When the camera is powered on, turn the D51 power switch to ON. At this time, the Power-on indicator of D51 stays on in yellow, and the frequency indicator stays on in red. Then power on PR30 to work together with D51.



Note: if D51 and PR30 have different frequency, press the [CH] key on PR30 or D51 to switch to the same channel.

[CH] key on PR30	press and hold for 3 seconds to lock up the frequency point, press and hold for 3 seconds again to unlock the frequency point.
VOL + key on PR30	press to increase volume, long press to increase TFT screen brightness;
VOL - key on PR30	press to decrease volume, long press to decrease TFT screen brightness;
The Shutter key of PR30	the camera integrates laser function: long press it for 4 seconds to enable/disable the laser function.

## 6. Distant playing

If a TV/PC monitor has a HDMI port, you can use an AV cable to connect it to this device for distant playing.



### Note:

1. AV cables are color coded. Make sure the cable terminal and the port of TV/monitor has the same color. The TV/monitor shall be grounded properly.
2. Adjust the monitor to get optimum display result.
3. When using D51 and PR30 with the camera, make sure no other device is connected to AV and HDMI port of the camera; otherwise, abnormal data transmission may occur.

## Specifications

### 1.PR30 Specifications

Description	Specification
Maximum video receiving time	5-6 h
Maximum remote control range	100m
Transmitting range with no barrier	250m
Screen	2.0" true color screen
Power supply	Mini USB 5PIN port
Frequency indicator	4 indicators: CH1, CH2, CH3, CH4
Buzzer	Built-in
Lithium battery	1800 mAh built-in battery
Charging time	4h via standard charger, 5h via USB
Storage temperature	-20°C-60°C
Operating temperature	-10°C-50°C
Operating humidity	15-85% RH

### 2.D51 Specifications

Description	Specification
Frequency indicator	4 indicators: CH1, CH2, CH3, CH4
Storage temperature	-20°C-60°C
Operating temperature	-10°C-50°C
Operating humidity	15-85% RH

## Using Tips

- 1.It is normal that the surface of the cameras may warm up after long time use.
- 2.Recharge the battery every 2 months if the camera will not be used for a long time.
- 3.Zooming during video recording may slightly affect the image quality.
- 4.If the device gets abnormal or crashes, press Stop + X1 keys to reset. Please wait while the camera is shutting down.
- 5.Do not expose the camera to severe impact, as it contains sophisticated components.
- 6.Keep the camera away from articles with strong magnetic field, such as a magnet or motor, and articles transmitting strong radio waves; otherwise it may cause failure or loss of data in the camera.
- 7.Keep the camera away from high temperature or direct sunlight.
- 8.If overheating, smell or smoke occurs during charging, unplug the charger immediately to prevent fire.
- 9.Keep the camera out of reach of children during charging. The power cable may cause suffocation or electric shock to children.
- 10.Store the camera in cool, dry and dust-free space.



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**SHENZHEN AEE TECHNOLOGY CO.,LTD**

## FCC Information and Copyright

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.

### 15.19 Labelling requirements.

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.

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