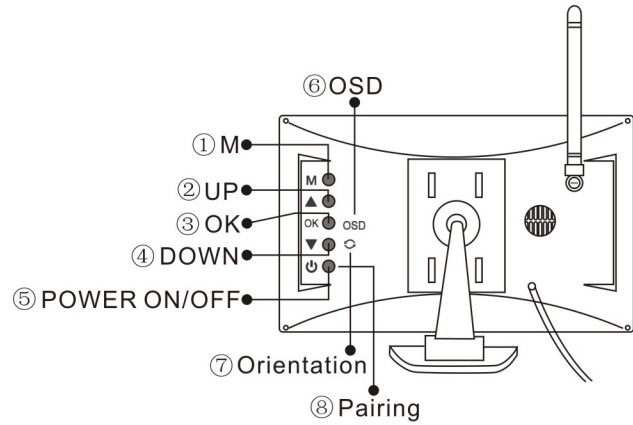


## Operation Guide:

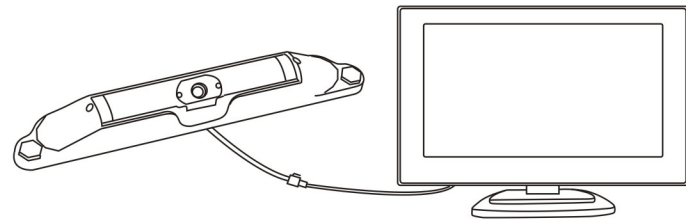


### Function and Operation:

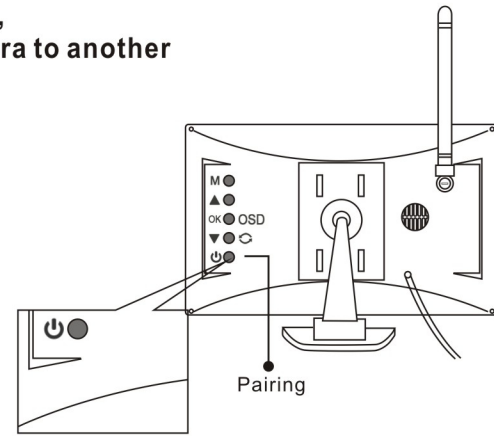
1. **M**: Menu: select the Brightness/Color/default, press the "M" button 2-3S exit to Menu.
2. **▲**: In the menu, Up and down to select the Brightness/Color/default
3. **OK**: Enter and confirm
4. **▼**: In the menu, Up and down to select the Brightness/Color/default
5. **⏻**: Power/Pairing: select on/off.
6. **OSD**: Parking line: Not in the menu state, parking line or without parking line.
7. **↻**: Not in the menu state: switching image to flip up/down/reverse and non-reverse view.
8. **Pairing**: All the products paired in advance. If you have to replace the camera to another BOYO WiFi Bartype Camera, press the pairing button and the monitor will pair with the new camera automatically.

### ● Pairing between the camera and monitor ●

**Automatic pairing function:** All the products are paired before selling, The following procedure only be used if you have to replace the camera to another BOYO WiFi Bartype Camera for service.



Camera power line with the monitor connection



Press the button "Pairing" to pair, as shown on above picture



Pairing



Pairing completion

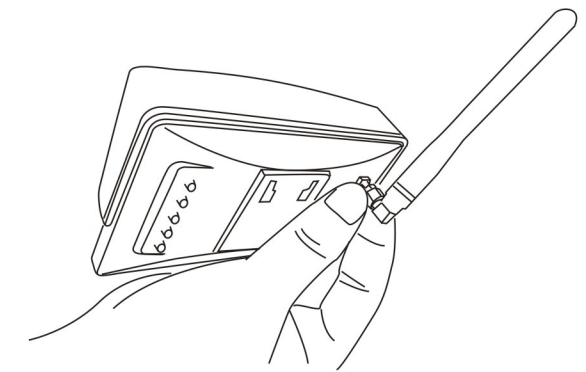
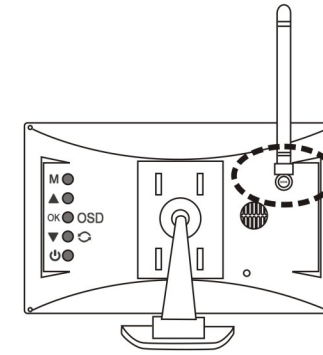
## Specifications:

**Model:**  
 Transmission method: Wifi digital signal  
 Video compress: H.264  
 Transmission distance: 67ft  
 Working temperature: -68°F ~ +140°F  
 Store temperature: -86°F ~ +176°F  
 Working humidity: 85%RH

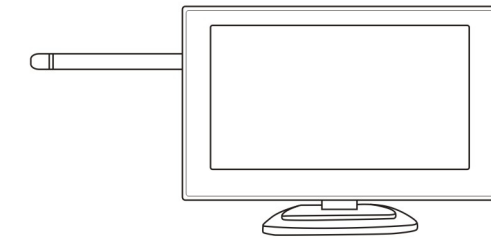
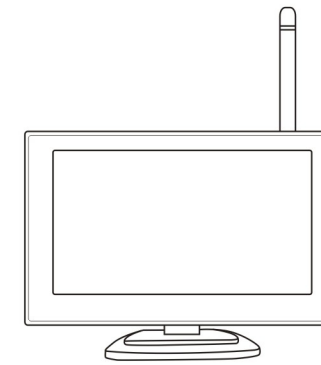
**Camera:**  
 Image Sensor: CMOS  
 Resolution: 720\*480  
 Viewing angle: 120°~150°  
 Illumination: 0.02Lux  
 Transmission power: 80mW  
 Voltage: 12V  
 Waterproof level: IP67

**Monitor:**  
 Display: 4.3" TFT Monitor  
 Resolution: 480\*272  
 Contrast: adjustable  
 Brightness: adjustable  
 Voltage: 12V  
 Working temperature: -68°F ~ +140°F

Then fix the receiving location with the fixed screw nut

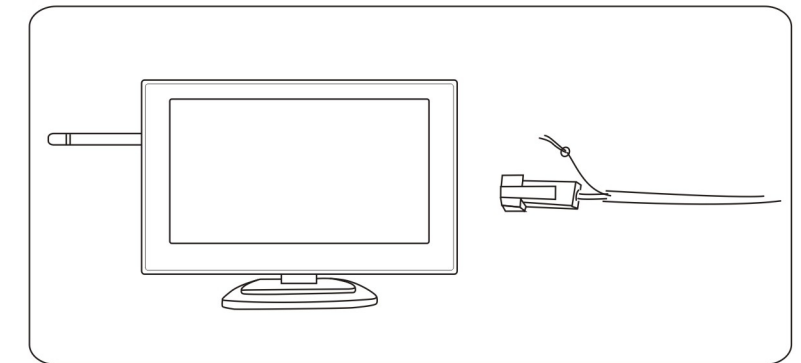
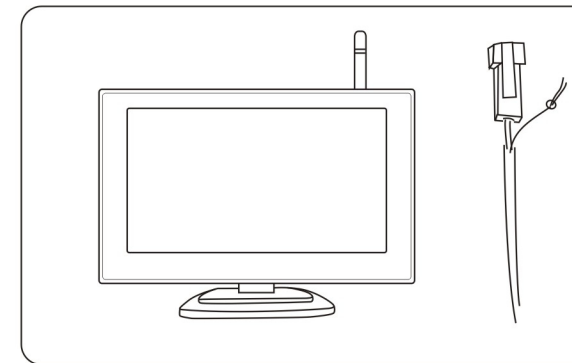


Please adjust the antenna on the monitor when you need to strengthen the wifi RX signal of the monitor.



### Tips for antenna placing:

1. When the TX antenna of the camera is vertical direction, the RX device of monitor should be pointing vertical accordingly to get the best signal.
2. When the TX antenna of the camera is pointing horizontally, the RX device of monitor should also be horizontally to get the best signal.



**Notice:** VTC404R/VTC424R are Recommended ideal wireless solution for SUV, Sedans, Family Vans etc, but NOT for Trucks and Trailers.