

USER MANUAL

4.3" Monitor(2.4GHz Wireless) Backup Camera XL-230WX

Before use, please read this user manual care fully in order to ensure you safety.

IMPORTANT NOTES

1 wireless reversing system technology is an auxiliary drive device, It is not a substitute for the driver responsible for the operation vehicle.

2 To ensure proper operation of the camera, clean the camera to release it. From dirt, water droplets, snowdrops, etc.

3 In order to ensure the normal function of the display, please pay attention to the fixed display to avoid falling and water.

4 Keep the monitor and camera cables away from hot objects such as the engine.Or exhaust.

5 If your camera model does not have a built-in LED, suggest you to turn on the license plate light when at night or in the dark.

6 The Wireless camera device are applicable to vehicles with DC12V power output (Allowance is +/- 10%).

CONNECTION DIAGRAM



PACKING LIST



INSTALLATION IOCATION



SPECIFICATIONS

Monitor Parameters

| | |
|--------------|-----------------|
| Display Size | 4.3" (16:9) |
| Resolution | 480(W) * 272(H) |
| Power Supply | DC 12V |
| Brightness | 500 |

Camera Parameters

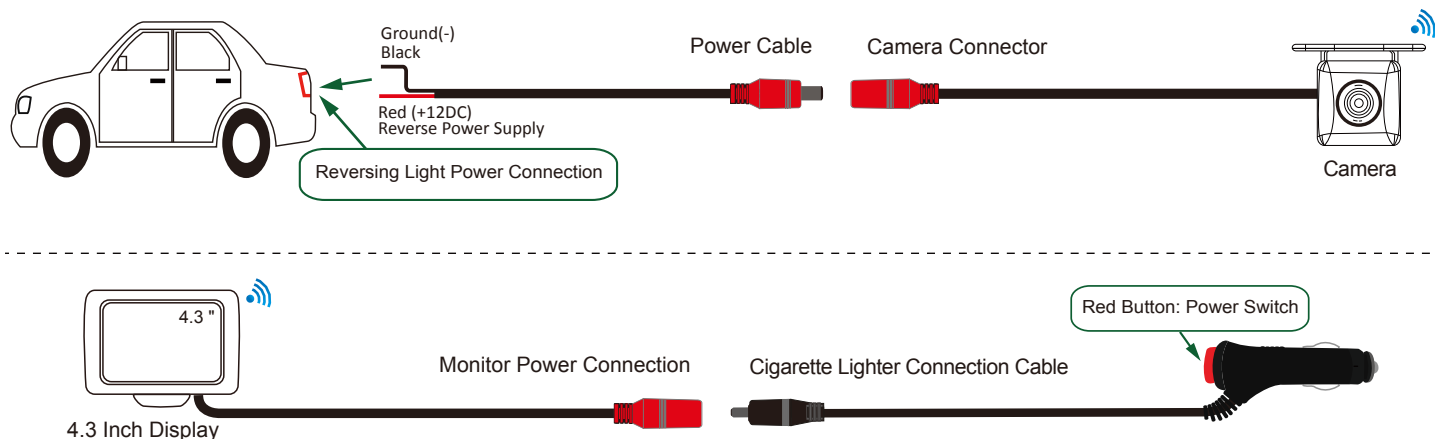
| | |
|---------------------|-------------|
| Image sensor | CMOS |
| Effective pixels | 733H * 493V |
| Horizontal angle | 100°±5° |
| Waterproof rating | IP69 |
| Minmum illumination | 0.01Lux |

Receiver Specifications

| | |
|-----------------------|------------|
| Input | DC 12V |
| Power Consumption | 200mA (ma) |
| Receiving Frequency | 2370MHz |
| Receiving Sensitivity | -85dBm |

Transmitter Specifications

| | |
|------------------------|------------|
| Input | DC 12V |
| Power Consumption | 150mA (ma) |
| Transmitting Frequency | 2370MHz |
| Transmitting Power | 17dBm |



DISPLAY FUNCTION DESCRIPTION 1

Long press "menu" to enter the menu,
short press to switch the menu function.

Menu function options

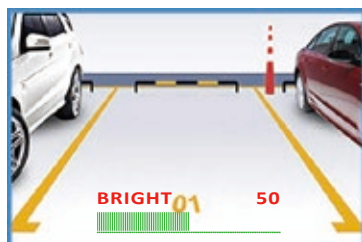
- ① Display Screen Brightness Adjustment
- ② Display Screen Contrast Adjustment
- ③ Display Screen Color Adjustment
- ④ Picture Mode Selection
- ⑤ Language Selection
- ⑥ Display Line Selection
- ⑦ Reset

"+" Add / select
MENU
"-" Reduce / select



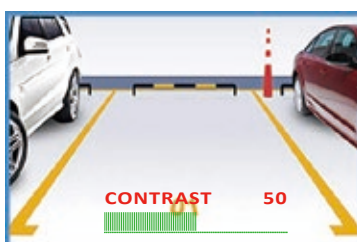
DISPLAY FUNCTION DESCRIPTION 2

① BRIGHT



Adjust the brightness of the display.
The range is 1 to 100, the larger the value, the brighter the screen.

② CONTRAST



Adjust the contrast of the display.
The range is 1 to 100. The larger the value, the more obvious the contrast between light and dark on the screen.

③ COLOR



Adjust the color of the monitor.
The range is 1 to 100, the higher the value, the more vivid the colors of the picture.

④ MODE



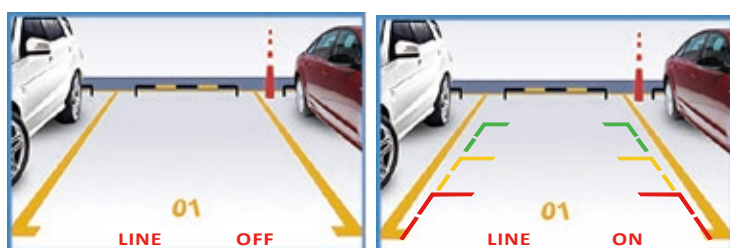
Select the aspect ratio: 16: 9 or 4: 3

⑤ LANGUAGE



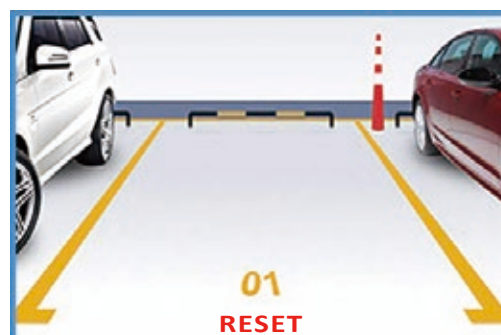
Menu language selection, providing 15 languages
changing requirements

⑥ LINE



Display ruler line selection:
If you need to display the ruler line, please select "ON". After exiting the menu, you can press and hold "+" and "-" to adjust the distance of the ruler up and down according to the actual installation.
The ruler line is "OFF" by default.

⑦ RESET



Restart this device.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.