



## JS1409Q

### 9" TOUCHSCREEN QUAD VIEW MONITOR

## SPECIFICATIONS

#### MONITOR

- LCD:	9"
- Resolution:	800 x 480 RGB (60Hz)
- Touch Screen:	Resistive Touch Can recognize up, down, left, right side "swipe" Two-Point touch for channel switching
- Touch Buttons:	Yes
- Backlighting Adjustment:	4 Manual Levels, 1 Auto Level
- System Format:	PAL/NTSC
- Onboard Loudspeaker:	Yes
- Mirror Orientation:	Horizontal, Vertical, Horizontal-Vertical, Off
- Camera Image Display Mode:	Single (Left/Right/Front/Back), Dual, Triple, Quad, Picture In Picture (1/2/3), Trefoil, H-Split, Y-Split
- Camera Image Adjustment:	Brightness, Contrast, Colour, Tint
- Menu Languages:	English, Francais, Nederlands, Espanol, Deutsch, Italiano
- Trigger Lines:	5
- Trigger Priority:	Yes
- Auto Scan:	Yes
- Reverse Warning Gauge:	Yes
- Automatic Start-up:	Yes when triggered under standby
- Automatic Switch to Trigger CH:	Yes
- Input:	4 x 4-PIN, 1 x AUX Audio
- Output:	2 x RCA Video, 1 x RCA Audio
- Operating Voltage Range:	10-32V
- Short-Circuit Protection:	Yes
- Dimensions:	232W x 157H x 40D mm

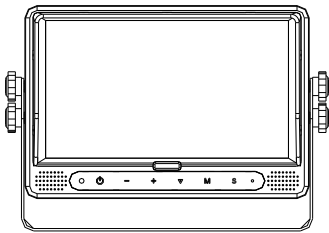
#### INCLUDED

- Robust Bracket
- Stand Mount
- Sun Cover
- IR Remote

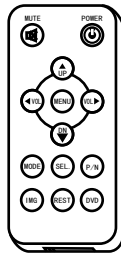
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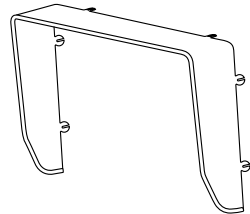
## 1. Products



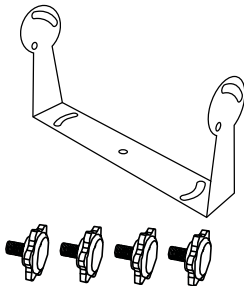
Monitor



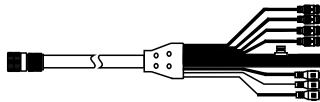
IR Remote Control



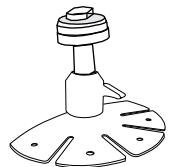
Sun Shield



U-Support Bracket &  
Angle Adjustment Screws

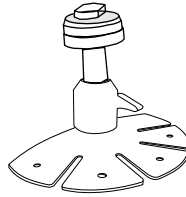
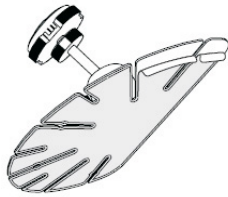


AV and Power Supply  
Conversion Cable

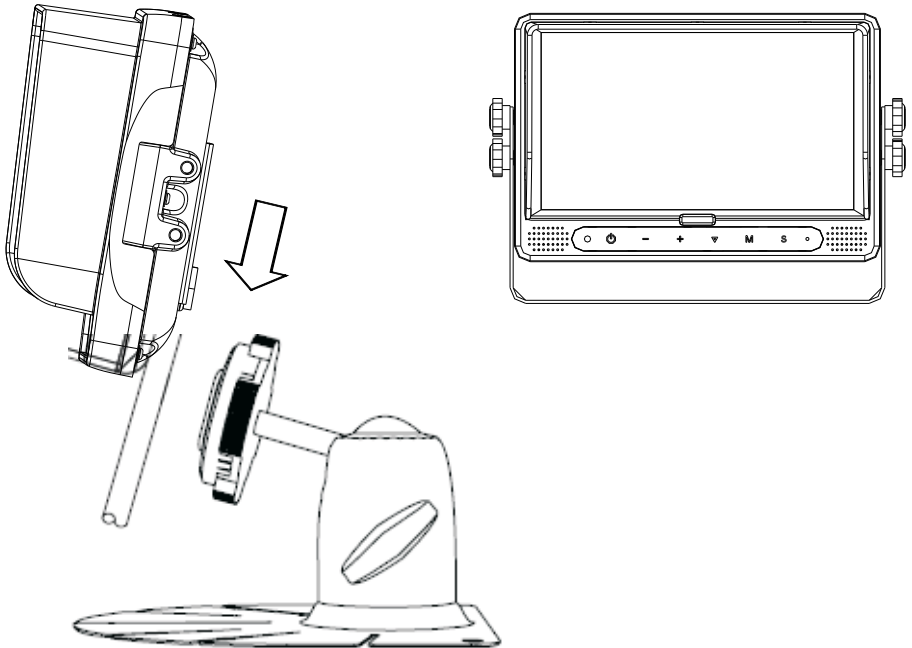


Centre Mount Bracket

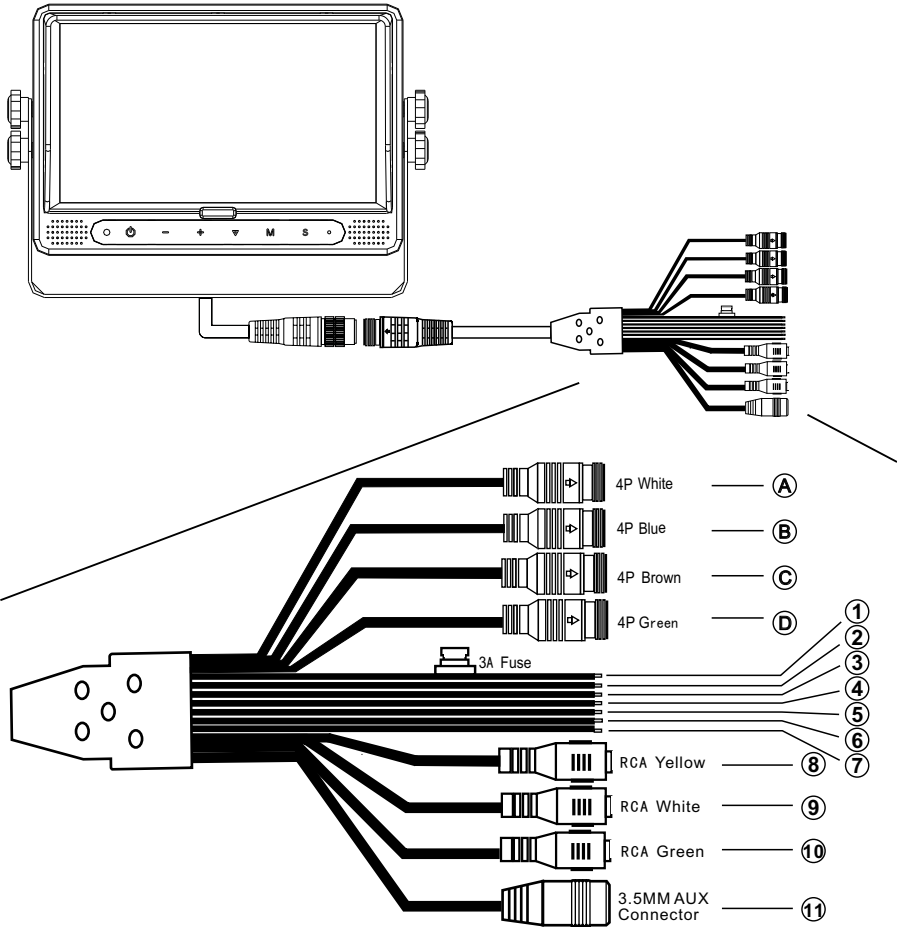
## 2. Monitor installation



Centre Mount Bracket



### 3. Connections



Ⓐ Left Camera    Ⓑ Right Camera    Ⓒ Front Camera    Ⓓ Back Camera

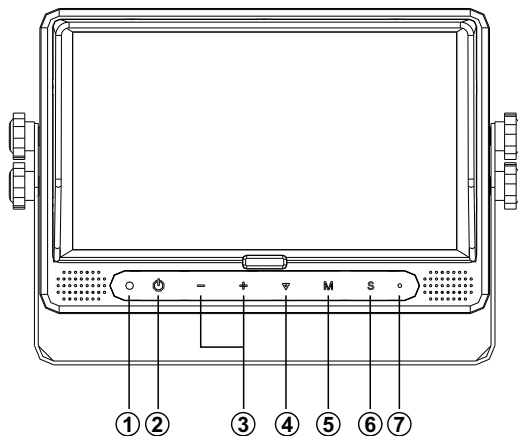
① Red: Power    ② White: Trigger 1    ③ Black: Ground    ④ Blue: Trigger 2

⑤ Brown: Trigger 4    ⑥ Green: Trigger 3    ⑦ Yellow: Split    ⑧ VIDEO OUT

⑨ AUDIO OUT    ⑩ VIDEO OUT    ⑪ AUX IN

NOTE: For instructions regarding trigger wires, see page 11







## 4. Controls







① IR Signal Sensor

②  Power key

③    =  / 

④    1 /  2 /  3 /  4

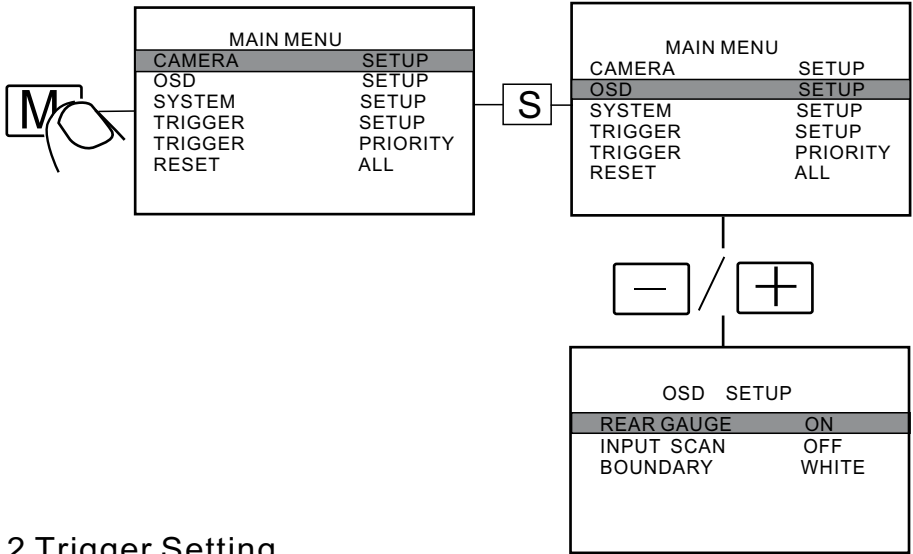
⑤   =  / 

⑥     The Original display mode /  The mode set in the main menu

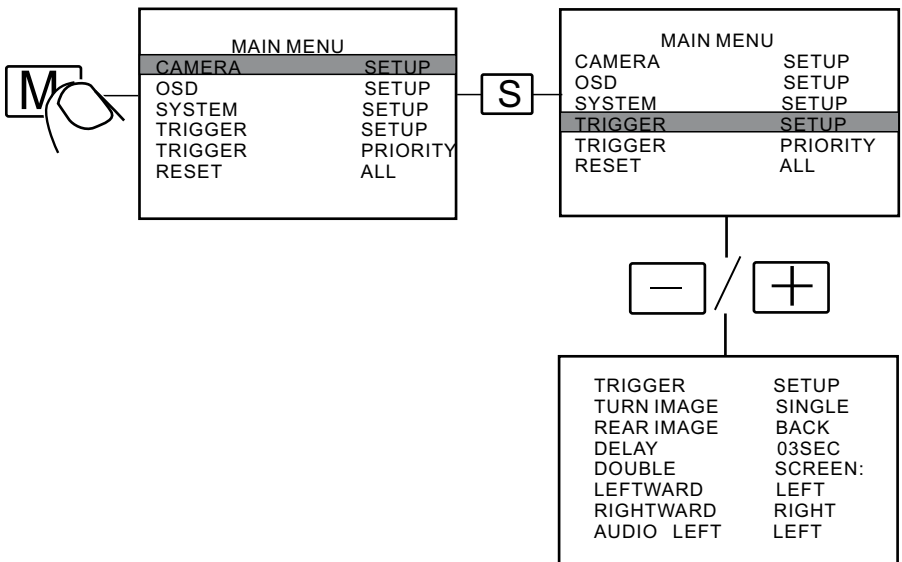
⑦ Automatic low light sensor

# 5. Operation

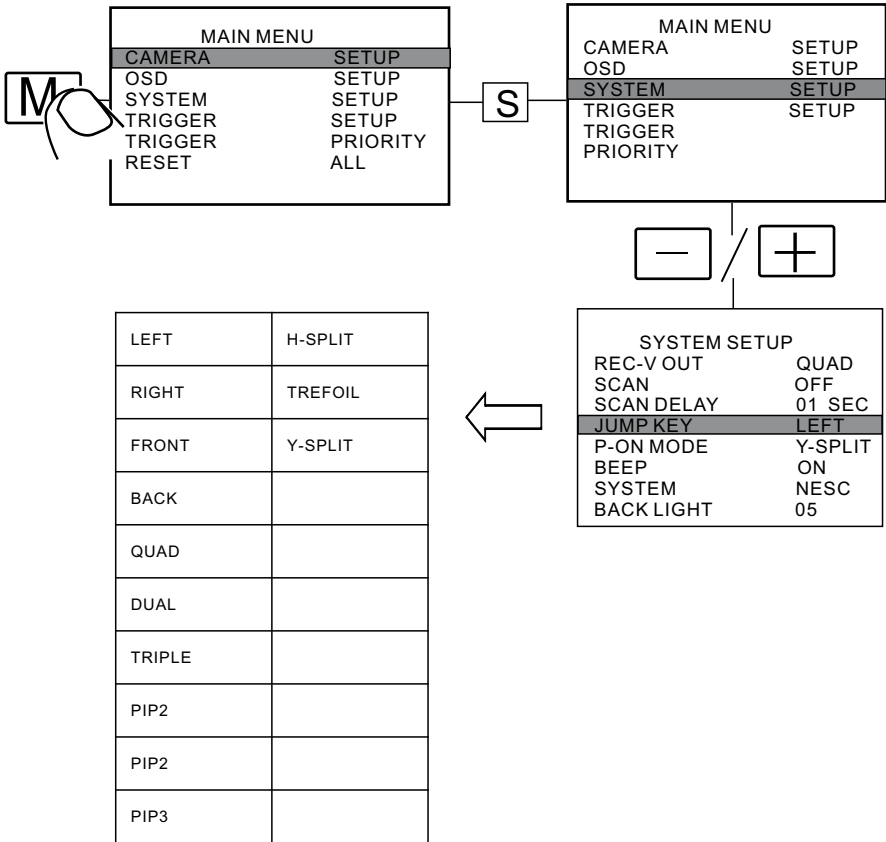
## 5.1 OSD Setting



## 5.2 Trigger Setting

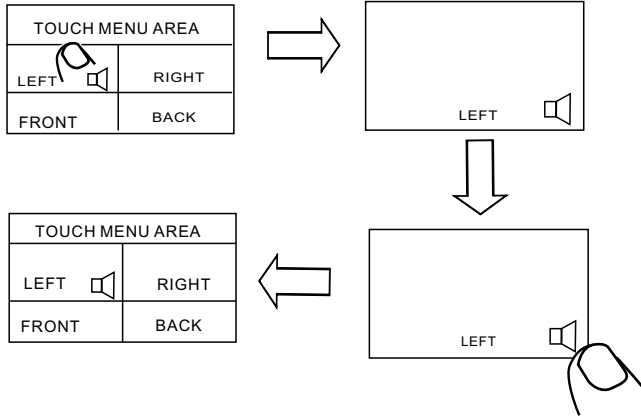


# 5.3 Jump Key Setting

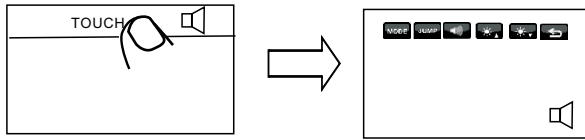




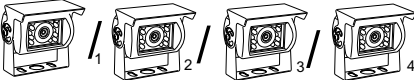





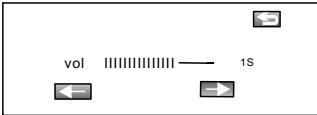

# 5.4 Touch Screen

## 5.4.1 Any multi mode



## 5.4.2 Any display mode

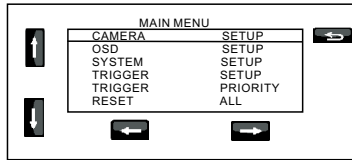
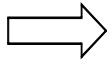


- (1)  Touch  
- (2)  Touch    
 Original display mode    The display mode which you set in main menu
- (3)  Touch  
- (4)  Press to adding/decrease the brightness level.



(5)

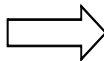
Touch



Touch



again



origin display mode

(6)



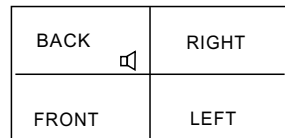
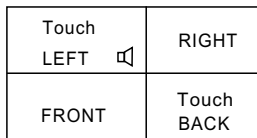
Channel or item on menu selection up/down

(7)

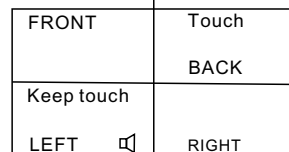
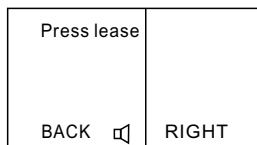
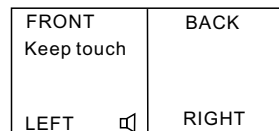
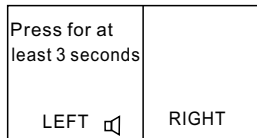


Item on menu selection decrease/adding

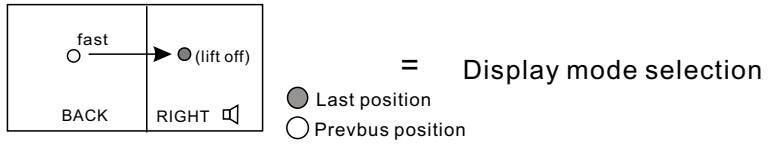
### 5.4.3 Any multi mode



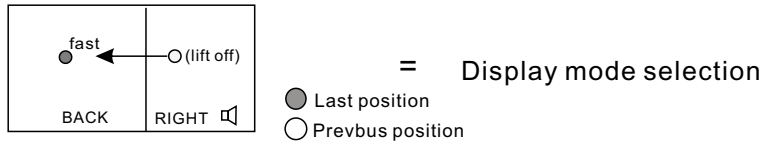
### 5.4.4 Any double or triple display



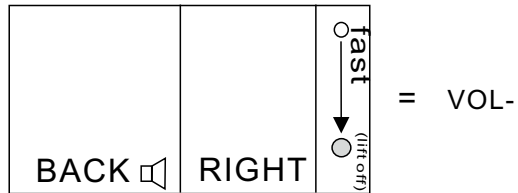
### 5.4.5 Any display mode



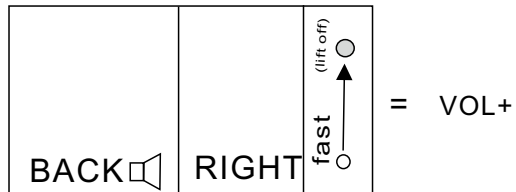
### 5.4.6 Any display mode



### 5.4.7 Any display mode



### 5.4.8 Any display mode



# Important Information

## **Wiring Information**

When any of the five trigger wires are connected to a positive voltage source (10-32V), this unit will automatically display the camera(s) associated with the triggered wire.

To trigger more than one camera simultaneously, use the yellow 'split' wire. The cameras to be displayed when this wire is triggered can be set in the menu. If multiple wires are triggered simultaneously, the camera with the greatest priority will display. Camera priority can be set in the menu.

Note that these wires are not the power connections for the cameras. Power is supplied and regulated internally to 12 volts. Camera power is not affected by the trigger wires. If automatic triggering (via reverse lamp, brake lamp, indicators, etc) is not required, insulate the trigger wires and leave them disconnected.

## **Disclaimer**

Camera monitor systems are an invaluable driver aid but do not exempt the driver from taking every normal precaution when conducting a manoeuvre. No liability arising out of the use or failure of the product can in any way be attached to the distributor.

# WARRANTY

Congratulations on your purchase of a quality **axis** Mobile Safety System! You're joining thousands of satisfied customers who enjoy & experience the benefits of the products we distribute. In the unlikely event that some technical difficulty arises with your purchase, be assured that we are most anxious to see that the problem is quickly rectified to your satisfaction. Please familiarise yourself with the following simple conditions of our warranty.

This warranty covers faults through component failure or failure of the product to operate in accordance with published specifications. Product failure as a result of unreasonable environmental conditions, accident, misuse, improper installation, unauthorised repair, vehicle electrical or wiring faults or neglect etc, will not be covered by this warranty. Removal and installation costs, if any, would be paid by the owner as well as any freight or postage costs of transporting the product to AudioXtra. AudioXtra shall not be liable or responsible for any loss of use of this product or any form of consequential loss.

## CONSUMER WARRANTY

This product is warranted by AudioXtra Pty Ltd to be free from defects in materials and workmanship under **NORMAL USE** for a period of **TWENTY FOUR MONTHS** from the date of purchase.

**WITHIN 30 DAYS OF PURCHASE DATE:** Please return the unit for replacement to our National Service Centre or the Retailer from where you made the purchase. All accessories must be included. Proof of purchase date **must** accompany the products.

**AFTER 30 DAYS OF PURCHASE DATE:** Warranty repair and service is carried out by our National Service Centre. Repair and service will be carried out at no cost to the owner if proof of ownership and the date of purchase can be verified to the satisfaction of the authorised centre concerned with this repair. This proof should take the form of either:

- a) The warranty card accompanying this product, stamped and dated by the dealer.
- b) A Tax Invoice or Receipt showing full details of original vendor, purchaser, model number and serial number.

**COMMERCIAL WARRANTY:** A product used in or associated with a commercial application will carry a limited **SIX MONTH** warranty. An abnormal commercial application is one where usage, dust, vibration, heat/cold and other environmental conditions exist at an extreme level.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Please complete details below in the event of warranty service being required.

Purchaser's Name: \_\_\_\_\_

Purchaser's Address: \_\_\_\_\_

Model Number: **JS1409Q** Serial Number: \_\_\_\_\_

Dealer Name: \_\_\_\_\_ Date of Purchase: / /

Dealer Address: \_\_\_\_\_

Invoice/Sales Docket no: \_\_\_\_\_

General Hints: To expedite service and prompt return of the equipment, please:

- a) Clearly describe the fault in detail
- b) Safety and security pack the unit for transport
- c) Include your return address
- d) Provide proof of purchase date as outlined above

**audioxtra** ESTD 1988

www.audioxtra.com.au

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email: services@audioxtra.com.au