



**2YR**  
WTY

## JS7000K 7 INCH MONITOR & CAMERA KIT

### SPECIFICATIONS JS7000 MONITOR

- TFT Panel: New Grade A LCD
- LCD Size: 178mm (7-Inch) Diagonal
- Display Format: 16:9
- Resolution: 800 x 480
- Brightness: < 500 CD/M2
- Viewing Angles: 70° Left/Right/Up/Down
- Video System: Auto PAL/NTSC Select
- Video Connect: 2 x 4-Pin (Female)
- Reverse Trigger: Camera 2 Only
- Monitor View: Normal/Mirror Image Select
- Buttons: Illuminated
- Guidelines: Selectable On/Off (Camera 2 Only)
- Audio: On Board Speaker
- Menu: OSD
- Main Menu: Brightness/Contrast/Colour/Volume/  
Guidelines (On/Off)/Reset/Language
- Operating Temp: -20°C to +70°C
- Power Input: 10-32V DC (Negative Ground)
- Dimensions: 180W x 122H x 28D mm (excluding bracket)
- Finish: Matt Black Rubber, Matt Metal
- Included: U-Shape Mount, Remote Control,  
Power Cable Assembly, Sunshade

### CAMERA

- Image Sensor: 1/3" Sony CCD
- Auto Lens: f2.9mm
- Electronic Shutter: Auto
- Diagonal Viewing Angle: 120°
- Horizontal Viewing Angle: 90°
- Signal System: PAL
- Resolution: 700 TV Lines
- Sync System: Internal
- Orientation: Mirror Image
- Night Vision: Yes, 18 LED
- Illumination: 0 Lux with IR on
- Ingress Protection: IP67
- Operating Temperature: -20°C ~ +70°C
- Dimensions: 70W x 45H x 60D mm  
(Excl Bracket)
- Connection: Terminated 4-Pin Male
- Power Supply: 12V DC  
(From Monitor)
- Included: 15m 4 Pin (Male) to 4 Pin  
(Female) Extension Cable,  
Mounting Bracket, Sunvisor

Optional: Glass Mount Bracket (BKT101)



# CONTENTS

- 7" TFT LCD Monitor
- Removable Sun Hood
- U Type Monitor Bracket
- Power/AV Loom
- IR Remote Control
- IR 1/3 SONY CCD Camera with Sun Hood and Bracket
- 15m AV Cable
- Mounting Screws
- Allen Key



# KEYS & MENU

## MENU - UP - DOWN - POWER - CAM - L/R - MODE

### MENU-

- > Brightness
- > Contrast
- > Colour
- > Volume
- > Zoom (Aspect Ratio)
- > TCON (Screen orientation)
- > ACC Time (Delay time on Trigger)
- > Parking Guidelines (On/Off)
- > Lang (Language)
- > Reset (Factory Reset)

**POWER** - Turns on/off monitor

**CAM** - Selects AV1 or AV2

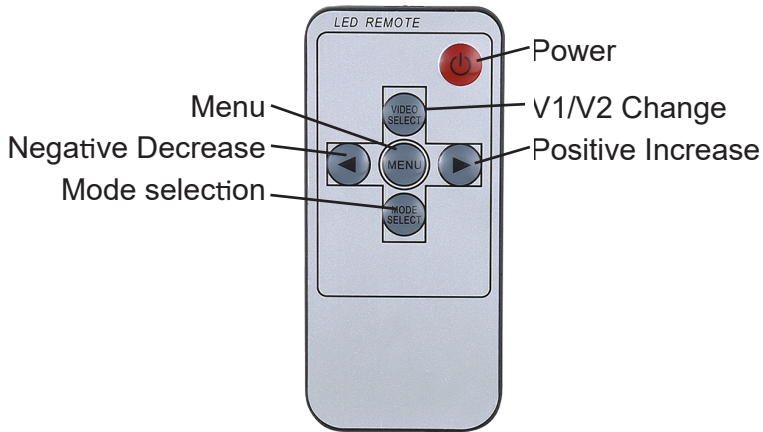
**L/R** - Mirror image Left/Right

**MODE** - Preset Screen Brightness

**NOTE:** Monitor will display a black screen if it gets no video signal

**UP** and **DOWN** key to change Volume or Settings  
(Audio dependant on camera type)

# REMOTE CONTROL



## SPECIFICATIONS

### MONITOR

- Display: Colour TFT-LCD
- Size: 7" (Diagonal)
- Aspect Ratio: 16:9 / 4:3
- Resolution: 800 x 480 x RGB
- System: PAL/NTSC/AUTO AV
- Channels: 2 (4 Pin Aviation)
- Power: 9-32Volts DC
- Connector Plug: Male Screw Plug
- Mounting Bracket: Metal U type
- Buttons: Illuminated
- Operating Temp: -20°C to +70°C
- Trigger Delay: Yes
- Remote Control: Yes (IR)
- OSD Menu: Yes
- Audio: Yes

### Camera

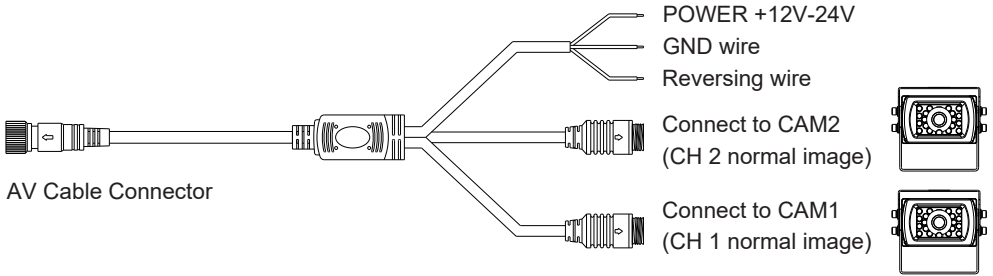
- Sensor: 1/3 SONY CCD
- Sensitivity: 0 Lux with IR
- Electronic Shutter: Auto
- Lens: f 2.9mm
- AGC: Auto
- Power: 12 volt DC
- Operating Temp: -20°C to +70°C
- Protection: IP67
- Plug: 4 Pin Aviation
- Audio: No

### AV CABLE

- Length: 15m
- Connector Type: 4 Pin

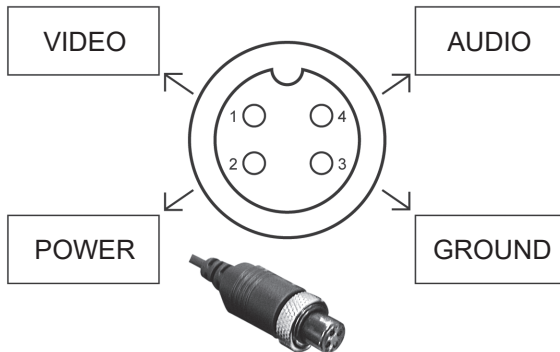
Specifications may be subject to change without notice.

# CONTENTS



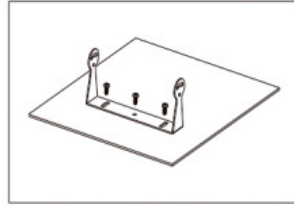
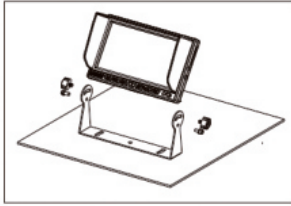
## 4 Pin Configuration

Definition: Monitor Connector Front View

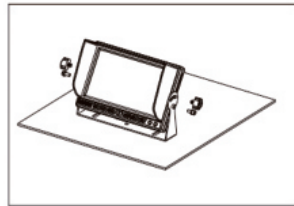
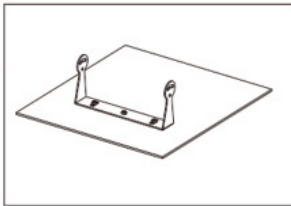


## MONITOR & CAMERA SET UP

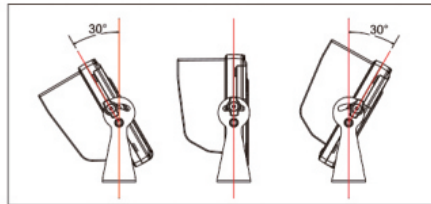
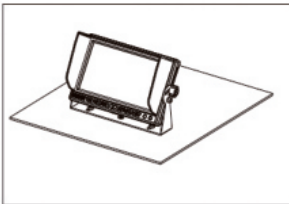
1. Place the U bracket in the position desired with the monitor installed and check for obstructions. Do not obscure driver's view. Do not mount near airbags. Remove monitor and fix U bracket.



2. Place the monitor back in the U bracket and fix using the provided screws.



3. Adjust the angle as required by up to 30 degrees each way.



## CAMERA

1. Install the camera in a position that offers the best view. Test the view before fixing and check for correct orientation. Protect from damage and excess water spray.
2. Seal all connectors from water with tape. Allow for water drip loops in cable.
3. Fix cable securely.

## OPTIONAL ACCESSORIES

**Matching Second Camera**



**Centre License Plate Camera**



**Side Cameras, ideal for blind spots**








**Front Facing camera**



**Trailer Connection AV/Power Cables**



# INCLUDING ACCESSORIES

1. Remote control 1x	2. User manual 1x
	
3. Power cable	
	
4. Sun shade 1x	5. Bracket Accessories 1x
	

# 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: **JS7000K** 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
- c) Include your return address
- b) Safety and security pack the unit for transport
- d) Provide proof of purchase date as outlined above

**audioXtra** EST

### National Service Centre:

10 STODDART ROAD, PROSPECT, SYDNEY NSW 2148 Australia

Telephone: (02) 8841 9000 Fax: (02) 9636 1204

email: [services@audioxtra.com.au](mailto:services@audioxtra.com.au)