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HD7030K  
**7" HD Heavy Duty Monitor Kit**

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## IMPORTANT NOTES

1. Do not try to open the covers.
2. Please disconnect the power if anomalies occur.
3. Do not use organic solvents on the surfaces to avoid damage to the coating.
4. Do not apply force to the wiring leads to avoid internal damage.
5. Keep the product away from high dirt/dust environments, direct high temperature sun light and high humidity conditions.
6. Install the product so that it does not fall down.
7. Follow wiring diagram strictly or warranty will be voided and can result in damage to the vehicle's electrical system.
8. Do not change functions while driving.
9. Comply with the operating temperature of this unit.

# KEYSTROKE INSTRUCTION

MENU Brightness, Contrast, Colour, Photosensitive (Dimmer), Language, Default Setting, Volume, RLUD (Screen Orientation), VCOM (Exposure), Ruler Setting (Guidelines), AccTime, Version.

UP Volume & Menu UP Function

DOWN Volume & Menu DOWN Function

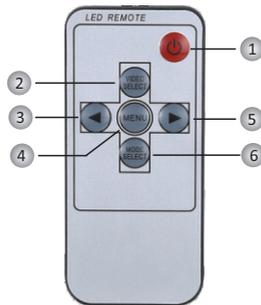
POWER Manual Power ON/OFF

CAM Selects camera input

L/R Mirror or flip the camera image

MODE Preset screen brightness

IR Remote Sensor



① Power On

② V1/V2 Change

③ Negative Decrease

④ Menu

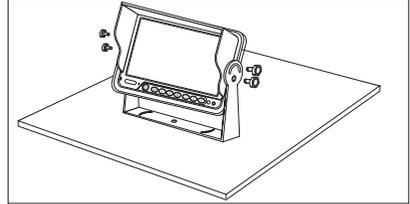
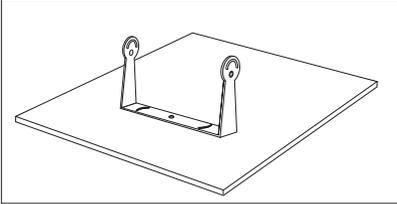
⑤ Positive Increase

⑥ Mode selection

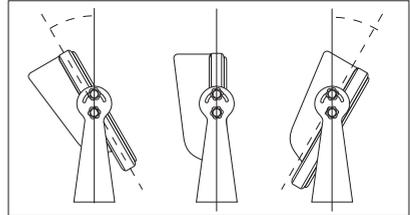
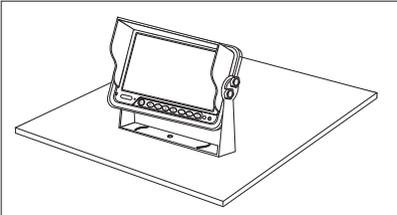
# BRACKET INSTALLATION (Included)

## 1. U-Bracket Installation

Fix the U-bracket into position. Insert and lock the monitor into the bracket using the mounting gymbal knobs.



## 2. Adjust the angle as required.

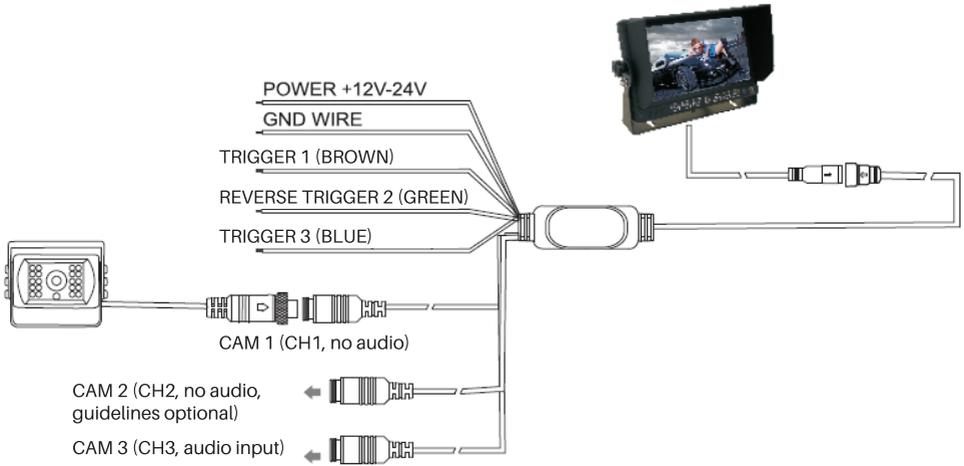


Optional

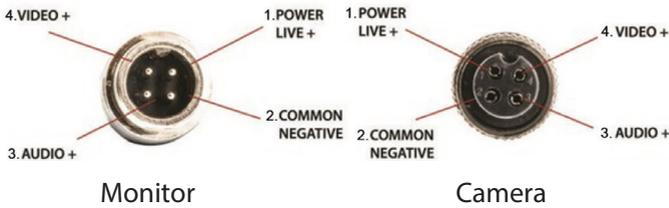
## BKT102 Glass Mount



# WIRING DIAGRAM



## HD Wiring configuration:



# SPECIFICATIONS

## MONITOR

- TFT Panel: New Grade A LCD
- LCD Size: 178mm (7-Inch) Diagonal
- Display Format: 16:9
- Resolution: 1024 x 600
- Brightness: < 500 CD/M2
- Viewing Angles: 70° Left/Right/Up/Down
- Video System: Auto PAL/NTSC Select
- Video Connect: 3 x 4-Pin (Male)
- Compatability: Works with most RCA cameras  
(using supplied adaptors)
- Camera Triggers: 3
- Monitor View: Normal/Mirror/Flip/Mirror-Flip Image Select
- Buttons: Illuminated
- Guidelines: Selectable On/Off (Camera 2 Only)
- Audio: On Board Speaker (Camera 3 Only)
- Menu: OSD
- Main Menu: Brightness/Contrast/Colour/Photosensitive  
(Dimmer), Language, Default Setting, Volume,  
RLUD, (Screen Orientation), VCOM (Exposure),  
Ruler Setting (Guidelines), AccTime, Version
- Operating Temp: -20°C to +70°C
- Power Input: 10-32V DC (Negative Ground)
- Dimensions: 180W x 121H x 26D mm (excluding bracket)
- Finish: Matt Black Rubber, Matt Metal

## INCLUDES:

- U-Shape Mount
- Remote Control
- Power Cable Assembly
- 2 x 4-Pin (F) RCA (M) Adaptor Leads
- 15m Extension Lead
- Sunshade

## **CAMERA**

- Image Device: 1/3" IMX225LQR-C
- Diagonal Viewing Angle: 140°
- Horizontal Viewing Angle: 120°
- Signal System: PAL
- Effective Pixels: 1280H x 720V
- Resolution: 720p
- Sync System: Internal
- Orientation: Mirror Image
- Night Vision: 18 Infrared LED's
- Illumination: 0.001 Lux with IR on
- Ingress Protection: IP69K
- Integrated Microphone: Yes
- Operating Temp: -20 to 70° C
- Power Consumption: 3W, 250mA
- Dimensions: 98.3W x 67.7H x 68D mm  
(including Bracket)
- Connection: Terminated 4-Pin Female
- Power Supply: 12V DC

## **INCLUDES:**

- Mounting Bracket

# 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.

<b>Purchaser's Name:</b> _____	
<b>Purchaser's Address:</b> _____ _____	
<b>Model Number:</b> <u>HD7030K</u>	<b>Serial Number:</b> _____
<b>Dealer Name:</b> _____	<b>Date of Purchase:</b> /     /
<b>Dealer Address:</b> _____	
<b>Invoice/Sales Docket no:</b> _____	
General Hints: To expedite service and prompt return of the equipment, please:	
a) Clearly describe the fault in detail	b) Safely and securely pack the unit for transport
c) Include your return address	d) Provide proof of purchase date as outlined above

### National Service Centre:

10 STODDART ROAD, PROSPECT, SYDNEY NSW 2148 Australia  
Telephone: (02) 8841 9000 Fax: (02) 9636 1204  
email: services@audioxtra.com.au

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