

MM530

5.3" LCD HEADREST MONITOR



EXPLANATION OF GRAPHIC SYMBOLS



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within a triangle is intended to alert the user that important operating and servicing instructions

WARNING:

TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT OPEN



A CAUTION:

- 1. This product is designed to operate with a 12 volt, negative ground battery system.
- 2. Refer to the electrical connection diagram to avoid wrong connection of the electrical system.
 - Always use authorized service center for service assistance.
- 3. Do not operate the monitor at temperatures below 32°F (0°C) or above 104°F (40°C).
- 4. Keep the monitor clean and dry.
- 5. Never attempt your own repairs. This unit should be installed and repaired by qualified technicians or service personnel.
- 6. Do not drop the monitor or expose to strong impacts.
- 7. Do not expose to direct sunlight for extended periods of time.
- 8. Use proper insulation material to prevent short-circuiting of the supply system.

IMPORTANT

An LCD panel and/or video monitor may be installed in a motor vehicle and visible to the driver if the LCD panel or video monitor is used for vehicle information, system control, rear or side observation or navigation. If the LCD panel or video monitor is used for television reception, video or DVD play, the LCD panel or video monitor must be installed so that these features will only function then the vehicle is in 'park' or when the vehicle's parking brake is applied.

An LCD panel or video monitor used for television reception, video or DVD play that operates when the vehicle is in gear or when the parking brake is not applied, must be installed to the rear of the driver's seat where it will not be visible, directly or indirectly, to the operator of the motor vehicle.

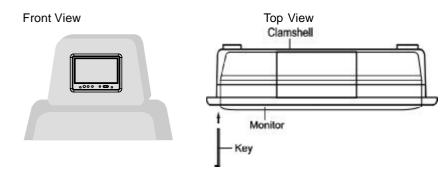
A. Precaution:

- Before installation, verify that it will not damage electrical wires, fuel lines, brake lines, hoses, exhaust system components or any other items that will impair the operation of the vehicle.
- Ensure the cable has already been pulled through the supporting pipe before installing the base into the headrest. Ensure there is no foreign material trapped inside the enclosure before installing the monitor into the base.
- 3. Tighten all screws/bolts/nuts securely for installation.
- 4. To avoid electrical hazards, do not disassemble the monitor.
- 5. Use only the supplied cables. Disconnect all cables from the signal source before disconnecting it from the monitor.
- 6. When cleaning, make sure the system is unplugged from the power source. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth to clean the unit.

B. Contents:

- 1.1 x Main Unit MM530
- 2. 1 x AV Adapter Cable
- 3. 1 x Din-to-RCA Cable
- 4. 1 x Din Cable Clip
- 5. 1 x Owner's Manual
- 6. 1 x Fan Bracket

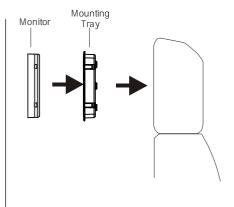
C. Installation:



- Installation will vary from vehicle to vehicle, as headrests in vehicles are not standard.
- 2. This unit is intended for installation by professional installers.
- 3. The kit consists of the screen assembly, a clam shell housing and 1 key to remove the screen from the housing.

Headrest Mounting:

- Remove the headrest from the vehicle for easiest installation.
- Lay headrest on a flat surface.



 Using a Permanent Marker, mark headrest material along the exterior of the Mounting tray.



4) Remove the Trim Ring and mark an "X" from corner to corner as shown.



5) Using the utility knife, cut the headrest material along the "X" lines. Do not cut the material along the other lines at this time.



6) This will leave you with an "X" cut as shown.



 Pull the flaps up and cut the foam beneath the material to the proper depth. Cut all four sides of the foam.



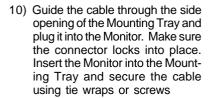
 Using your fingers, tear the foam out of the headrest leaving a recess where the shell will be inserted.



NOTE: At this point you will need to install the harness up through the area into the recess. It may be helpful to follow one of the posts and tie wrap it to the post for restraint.

9) Lay the flaps of the headrest material down into the recess and insert the Mounting Tray into the recess. Check for fit. If it does not fit properly, you may need to remove some more foam.

NOTE: The Mounting Tray will need to be secured to the headrest, either by using tie straps, screws, etc...



- Turn the Monitor around and insert it into the Mounting Tray housing. Snap into place.
- 12) Connect the Monitor's DIN Cable to the external video source output signal (from VCP/DVD, TV Etc.)Test the system to verify proper installation.



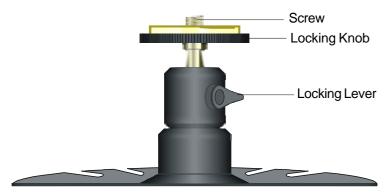




Fan Bracket Mounting*

The monitor can be mounted on a variety of surfaces using the supplied fan bracket.

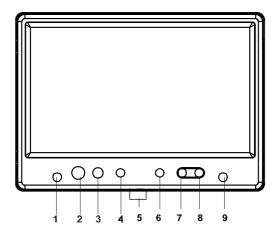
Select a location for the monitor and find a suitable surface to mount the fan bracket. The mounting location* should be as firm, flat and smooth as possible to ensure maximum adhesion. If the area is not flat the bracket can be bent to conform to the shape of the surface. Clean the area thoroughly and make sure that is dry before attempting to mount the bracket. Remove the backing from the adhesive pad on the bottom of the bracket and carefully place it in the desired mounting location and press down firmly. Carefully align the mounting hole on the bottom of the monitor with the screw on the top of the bracket. Release the locking lever and turn the locking knob until it is tight. Adjust the monitor angle and tighten the locking lever.



*Note: Please read the important notice on page three about monitor location.

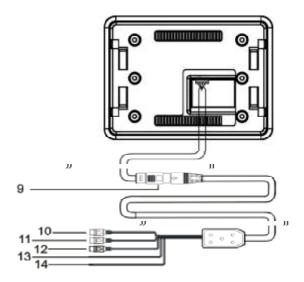
D. Controls/Indicators/Connectors:

Front View



- 1. AV Input Jack
- 2. Power Button
- 3. Source Button
- 4. Wide Button
- 5. Fan Bracket Mounting Hole
- 6. Picture Select Button
- 7. Volume Down Button
- 8. Volume Up Button
- 9. Headphone Jack

Rear View



- 9. DIN Jack
- 10. Video (Yellow)
- 11. Audio Left (White)
- 12. Audio Right (Red)
- 13. Red +12 VDC
- 14. Black Ground

E. Operation:

- Connect the external AV source output signal (from VCP, DVD, TV etc.) to the AV jacks (Video-yellow, Right Audio-red, Left Audio-white).
- 2. Press power button (2) to turn the monitor on and off. The backlighting for the buttons will illuminate.
- 3. Press the volume up (7) or down (6) button to adjust the volume level.
- 4. Press the picture button (5) to adjust the picture quality. The adjustments will be shown on the On Screen Display in the following se quence: Color, Brightness, Contrast, and TINT. While in the picture select mode (video adjustment), press the volume up button (7) to increase the selected adjustment level or press the volume down button (6) to decrease the level.

F. Specification:

1. LCD Panel: Color Liquid Crystal Display (LCD)

Monitor

2 Resolution: 480 x 234

3 Video Format NTSC

4 Power Source: +12 VDC

5 Power Consumption: 600ma

6 Dimensions (W x H x D): $(5.47" \times 4.13" \times 0.87")$

 $139 \times 105 \times 22 \text{ mm}$

7. Weight: 10.4oz (295g)



12 MONTH LIMITED WARRANTY

Applies to Movies To Go Mobile Video Products

AUDIOVOX ELECTRONICS CORP. (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with reconditioned product (at the Company's option) without charge for parts and repair labor. A

game controller, if supplied, is similarly waranteed for ninety (90) days.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below.

This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, to costs incurred for installation, removal or reinstallation of the product, or to damage to digital memory cards, discs, speakers, accessories, or vehicle electrical systems.

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