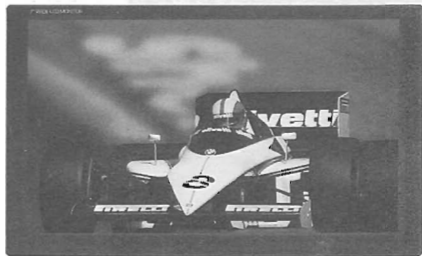


## 7 INCH WIDE TFT LCD MONITOR FOR HEADREST



Instruction Manual



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## Introduction

THIS UNIT IS A FULL-FEATURED COLOR 7 INCH WIDE TFT LCD MONITOR FOR HEADREST.

- 7" WIDE TFT LCD
- 2 VIDEO INPUTS
- IR REMOTE SENSOR
- NTSC/PAL AUTO SELECTION
- HI-RESOLUTION : 1440(H) X 234(V)
- FULL FUNCTION CONTROL
  - BRIGHTNESS
  - CONTRAST
  - TINT
  - COLOR
  - SHARPNESS

## Warning (Improper handling from ignoring the following may result in serious injury.)

- Don't watch or operate the monitor while driving. It may cause a car accident because of the distraction.
- Don't install the monitor on a place where obstruct the driver's viewing or near an air bag device. (With a bad viewing angle, it will cause an accident easily)
- Note that TFT LCD is very fragile and could be easily damaged. Do not press or scratch the surface harder.
- If the liquid crystal material leaks from the LCD panel, it should be kept away from the eyes or mouth. In case of contact with hands, legs or clothes, it must be washed away thoroughly with soap.
- Don't attempt to service this product by yourself when it breakdown. (Don't repair this unit by yourself to avoid serious damage)
- Keep away the liquid from the main body to avoid possible electric shock or damage.
- In case of smoking or rare odour from the monitor, power off this monitor immediately and contact with the dealer for service.

## Safety Precautions (Improper handling from ignoring the following may result in serious injury.)

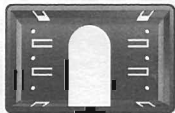
- Don't watch Video while the car's engine is off. (It may drain the car battery)
- Avoid from direct sunshine, heat or moisture when installing this unit.
- In case of changing fuse or battery, use proper one to avoid malfunction.
- Keep the monitor screen away from the children to avoid possible LCD breakage.
- Don't move the unit during playback.
- This unit is designed to be used with 12 Volt DC only.

## Box Contents

After purchasing this product, open the packaging and see if any of the components listed below are damaged or missing. If there is an abnormality, make an inquiry with your place of purchase. As these images are to facilitate the understanding of the consumer, they may differ from the actual conditions.



Unit 1 ea



Headrest Case 1 ea



Frame 1ea



Remote Controller 1 ea, Battery 1 ea



VIDEO INPUT & POWER Cable 1 ea



M4 X 15 mm

Screw 6 ea  
( For Headrest Case )



Manual 1 ea



Warranty Card  
Registration Card

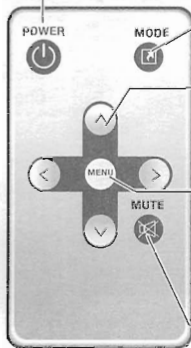
## Name and Function of Each Part

IR Remote Sensor



< Front Side View >

Monitor Power



MODE  
VIDEO 1 ↔ VIDEO 2

Arrow Keys (⬆️⬇️⬇️⬆️)  
Moving a cursor up/down  
or left/right to change a  
value in MENU

MENU  
Brightness  
Contrast  
Tint  
Color  
Sharpness

MUTE (🔇 Of no use)

< Remote Controller >

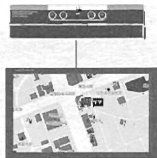
# Main Function

Displaying a movie, a navigation screen or any other images input by connecting with Video Input.

- Car DVD Player



- Car Navigation



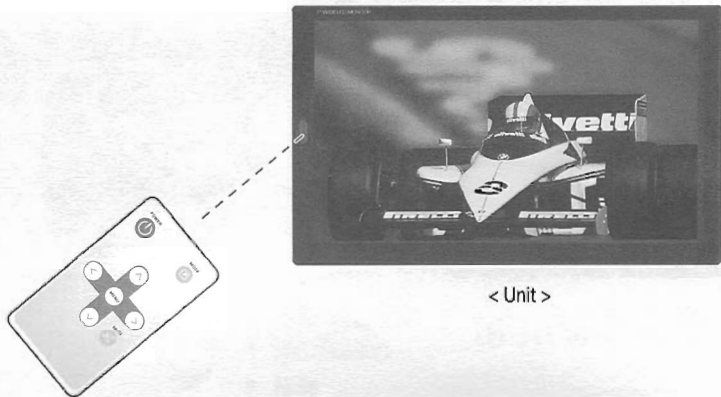
- Game gear



## How to control the monitor

### Power On

Press POWER button on the remote controller.





## Mode Change

Press MODE button on the remote controller to change an Input Mode. (VIDEO 1 ↔ VIDEO 2)



< VIDEO 1 >



< VIDEO 2 >

## Picture Control Menu

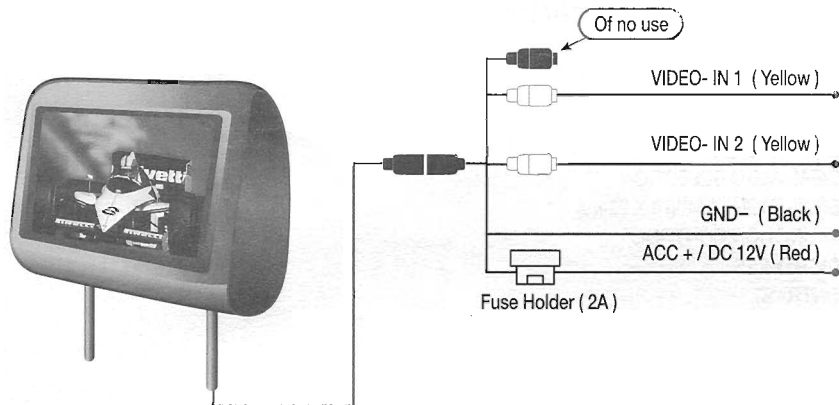


1. When the MENU button on the remote controller is pressed, the picture setting menu will be shown.
2. Use to achieve the desired settings for BRIGHTNESS, CONTRAST, TINT, COLOR, SHARPNESS and RESET.
  - BRIGHTNESS : Dim ↔ Bright
  - CONTRAST : Contrast between light and shade
  - TINT : Tint of color
  - COLOR : Control of color
  - SHARPNESS : Sharpness of view
  - RESET : Brings its factory defaults
3. Press the up▲ / down▼ arrow buttons to highlight the desired picture setting menu to control, and adjust the values with the left◀ / right▶ arrow buttons while menu OSD is still displayed on the screen for changing the values.

### Note

If there is no more control with the remote controller for 5 seconds while the picture Control Menu are being shown on the monitor, the menu will be disappeared automatically.

## Connecting Diagram ( Installation )



# Troubleshooting

## TROUBLE

## CORRECTIVE ACTION

No Power



Check out that DC power cable is connected properly.

No Picture



Check out that the INPUT cable is connected properly.  
Check out that the unit is power on.

Stopped Picture



Check out that the INPUT cable is connected properly.  
And, please power off/on the unit.

The remote control doesn't work properly.



Remove any obstacles between the remote controller and remote control sensor of the unit.  
Operate the remote controller at a closer distance to the unit.

No function with the remote controller



Check the battery and make sure that the battery is fresh & new, or has enough battery life.

## Note :

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.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.

## Specification

Power Source	DC 12V 2A
Power Consumption	6W
Video System	NTSC/PAL AUTO SELECTION
Display Type	7 Inch Wide TFT LCD
Control Type	IR Remote Sensor
Resolution	1440(H) X 234(V)
Operating Temp	-20°C ~ +70°C
Storage Temp	-30°C ~ +80°C
Viewing Angle	+40° ~ -60° (V) / +60° ~ -60° (H)
Video Input	1.0 Vp-p (75Ω)
Net Weight	475 g
Dimensions	78.0"(W) X 50.6"(H) X 13.1"(D) 198mm(W) X 128mm(H) X 33mm(D)