



Thank You for purchasing the

OVR-121WFM

12.1" WIDESCREEN OVERHEAD LCD



USER MANUAL

V1.6

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THANK YOU FOR YOUR PURCHASE!

PLEASE TAKE A MOMENT TO GET FAMILIAR WITH THE PACKAGE CONTENTS



PRODUCT SPECIFICATIONS	
RESOLUTION	1280 (H) x 800 (V) / PIXELS = 3,072,000
LCD SCREEN SIZE	12.1" TFT
BRIGHTNESS	300 cd/m2 or 300 NIT
RESPONSE TIME	Rising 30msec / Falling 50msec
VIEWING ANGLE	Top & Bottom = 50° / Left & Right = 65°
AUDIO/VIDEO INPUT	2 Composite Audio/Video (RCA)
POWER	DC 12-25vlt, Consumption > 3 amp / 9 Watt Max
OPERATING TEMPERATURE	32 ° – 140 ° F
UNIT WEIGHT	5.1 lbs

IMPORTANT INFORMATION

Before operating/installing your LCD Monitor, please read these instructions carefully.

1. Do not remove the Serial Number Label on this unit.
2. Do not use any chemical solvent, cleaning agent or corrosive detergent to clean away dirt or fingerprints on the surface of the screen. Doing so may cause irreversible damage to the surface of the LCD Screen. To clean off dirt or fingerprints, it is recommended that a soft, damp lens cleaning cloth be used while the unit is off.
3. Avoid installing the monitor screen in a position that is exposed to direct sunlight and any air vents.
4. Install the unit in a dry location and avoid any area where build up of condensation is possible. (Ex. Sunroof).
5. Avoid touching or pressing on the LCD screen.
6. Ensure that no foreign objects are in the unit when closing the LCD screen.
7. If the unit overheats, or malfunctions, turn off the power. After the unit has had adequate time to cool down, turn it on again. If the problem persists, contact the dealer you purchased the unit from.
8. Keep this owners manual for future reference.



INTRODUCTION

The Bravo View overhead monitors are engineered with advanced technological designs and components to combine flexibility with reliability, and expandability for the best picture quality and ease-of-use.

Flexibility

Designed primarily for rear seat entertainment, the audio from your overhead video system can be enjoyed privately through wireless headphones and/or incorporated into any car stereo that has an FM radio.

Reliability

High-grade electronic components and heightened electronic connections provide years of service in extremely harsh, mobile environments.

Expandability

This overhead system has built-in audio/video (A/V) connectors allow you to add up TWO A/V sources.



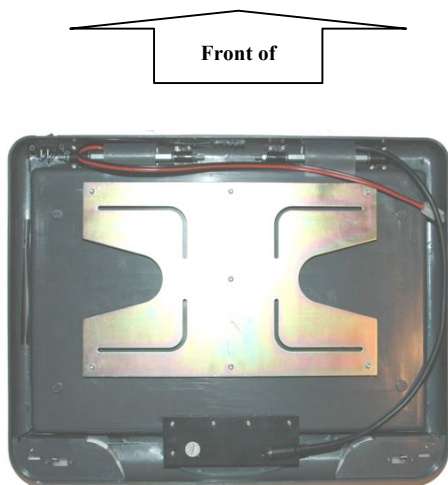
INSTALLATION

PROFESSIONAL INSTALLATION RECOMMENDED!

Note: Read the entire instruction manual before beginning installation!

Step A: (Mounting the Bracket to the Headliner)

The enclosed metal bracket (See Figure "A") needs to be placed between the headliner of the vehicle and roof. Prior to placement, ensure that there are not any obstructing items (Sunroof, dome light, any screws etc.) Once you have identified a clear area for the metal bracket and monitor, drill holes that will accommodate the screws between the monitor and metal plate through the headliner (See Figure "B"). Prior to any drilling, ensure screws will fit into the metal bracket securely.

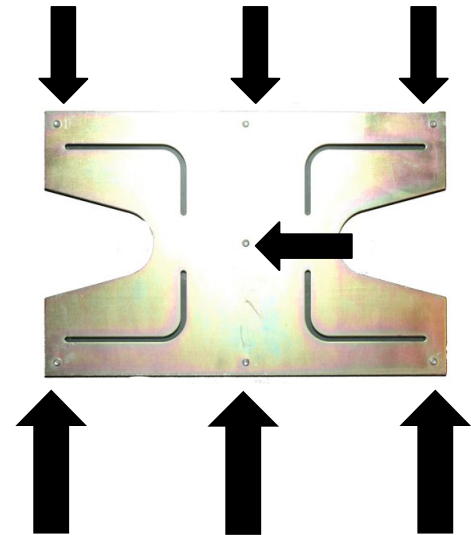


(Top View)

A

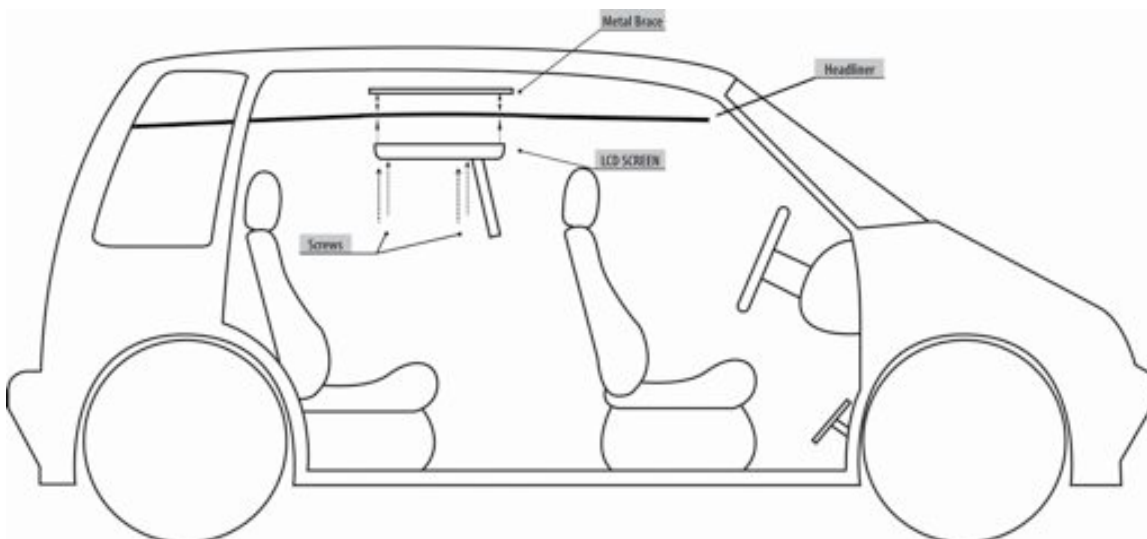
B

HOLE PATTERN
SUGGESTIONS
INDICATED BY
ARROWS



Match the metal brace to the overhead LCD screen to identify the key areas for drilling into the headliner.

See Below For Illustration of Profile Of Vehicle



INSTALLATION

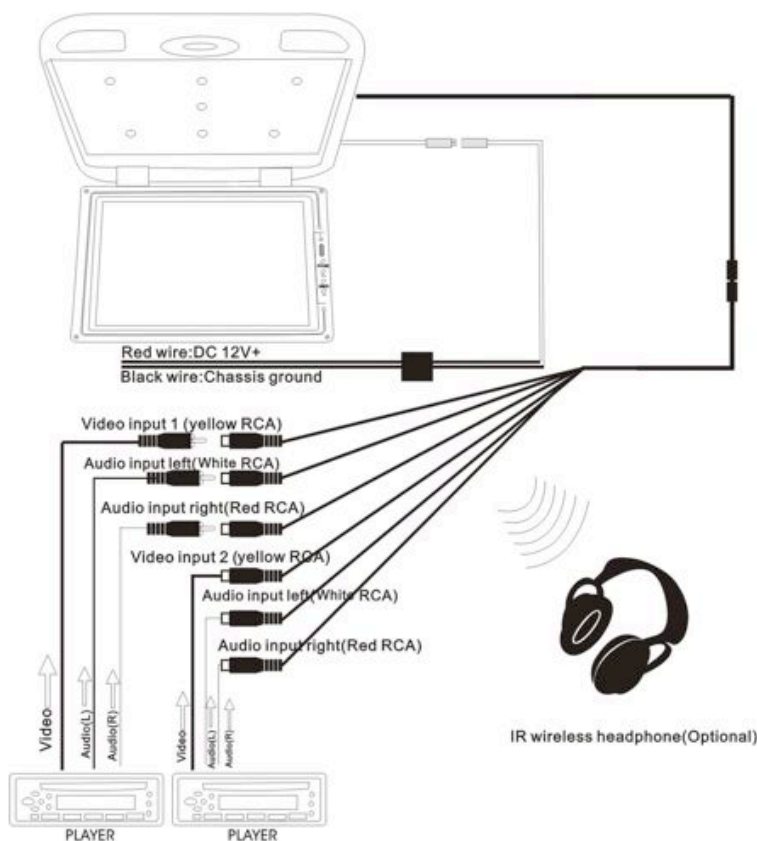
PROFESSIONAL INSTALLATION RECOMMENDED!

Step B: (Wiring and Final Installation)

With the Metal Bracket securely placed, drill a small hole to accommodate the wiring cable so that the “Din Cable”, male end is at the area where the monitor will be installed. Ideally, the hole for the cable should be drilled in the middle of the mounting bracket. The other end of the cable should run to the area in which you will have your source unit installed (ex. DVD Player).

Connect your SOURCE UNIT to one of the 2 sets of RCA cables (Yellow-Video Signal, Red Audio).

The Red fused wire should be attached to the “Accessory” wire of the vehicle. You can usually find the “Accessory” lead at the fuse box. Take a voltage meter and test for +12 volt positive power when the “Accessory” position of the key is turned on at the ignition switch. ALWAYS ENSURE THAT YOUR ACCESSORY WIRE IS FUSED AT THE SOURCE! Attach the Black wire to any metal part of the vehicle that is ground.



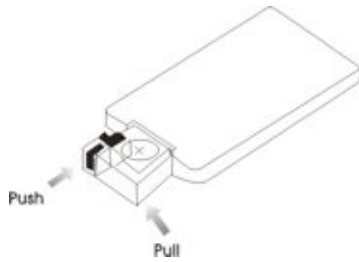
NOTE:
For Wireless Headphones to work properly, the White & Red RCA output must be

Step C: (Mounting)

With the vehicle powered off, mount the monitor into place using the pre-drilled holes (Prior to installation, always check the clearance of the screw lengths to ensure that you do not puncture the roof).

REMOTE CONTROL

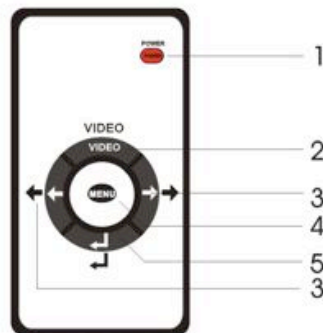
Remote Control Operating instructions / Battery info



Push Side button of battery cover and pull out battery.

Replacement Batter = CR 2025

REMOTE CONTROL



- 1 **Power:** Press to Power On/Off the monitor
- 2 **Video select:** V1/V2 switch
- 3 **<-:** Press to decrease the value
->: Press to increase the value
- 4 **Menu:** Press to active the OSD menu, it shows
brightness-contrast-color-tint-default
- 5 **Image switch** 16:9 or 4:3

Some functions only available if the device connected with the optional components.

Limited Warranty

Bravo View Technology warrants this product (including any accessory and/or cable) against defects in material or workmanship as follows:

1. **Labor.** For a period of 1 Year from original date of purchase, if the product is determined to be defective, Bravo View will repair or replace the product at no charge.
2. **Parts.** For a period of 1 Year from original date of purchase, Bravo View will at no charge, replace with new or rebuilt parts in exchange for defective parts. The warranty will either continue from date of original purchase or 90 days from repair (Whichever is longer).

This warranty does not cover customer misuse, improper installation, poor signal (including any “noise”), cosmetic damage, damage due by accident, abuse, negligence, commercial use, and improper operation.

Proof of Purchase in the form of a copy of a bill of sale or copy of receipted invoice, which shows clearly the sale of the unit, is required.

Repair or Replacement as provided under this warranty is the exclusive remedy of the consumer. Bravo View Technology shall not be liable for any incidental or consequential damage for breach of any express or implied warranty on this product. In no event shall Bravo View Technology be liable for any incidental or consequential damage whatsoever arising out of the use or inability to use the product. Under no circumstance shall Bravo View Technology’s liability exceed the purchase price paid for the product. Except to the extent prohibited by applicable law, any implied warranty or merchantability or fitness for a particular purpose on this product is limited in duration to the duration of this warranty.

PROCESS:

1. Contact Bravo View and describe the problem with the unit. Please have your model number, date of purchase and where it was purchased ready. If requesting on-line, please include your name, address and telephone number.
2. If determined that the item is warrantable, Bravo View will issue a RA# and provide an address to mail the unit back to.
3. Bravo View is not responsible for articles lost or stolen during shipping. IT IS ADVISABLE TO SHIP THE UNIT IN A METHOD IN WHICH YOU CAN TRACK THE PACKAGE, AND POSSIBLY INSURE THE PACKAGE. Bravo View does not cover the expense of mailing the unit back to us.
4. Once Bravo View receives and validates the unit to ensure it is within warranty, Bravo View will replace the unit, fix the unit, or offer a substitute of the unit if a replacement is not available. Bravo View may send a refurbished unit back.
5. Bravo View will mail the unit back to you. To obtain warranty service, you must contact Bravo View Technologies for a Return Authorization Number (RA#). 866-40-BRAVO or visit www.bravoview.com.