## Adjustment



The Adjustment menu allows the user to adjust the monitor settings using the ◀ ▶ buttons on the remote to select the setting and the ▲ ▼ buttons to adjust the setting.

## Color Mode



The Color Mode menu allows the user to select between a normal, warm, or cool color mode using the ◀ ▶ buttons on the remote.

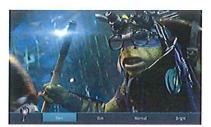
## Backlight



The Backlight menu allows the user to adjust the monitor backlight setting using the ◀ ▶ buttons on the remote.

| Option     | Description   | Default<br>50 |  |
|------------|---|---------------|--|
| Sharpness  | Adjust to soften or sharpen the picture.                              |               |  |
| Brightness | Adjust to brighten or darken the picture.                             | 50            |  |
| Contrast   | Adjust to increase or decrease picture contrast.                      |               |  |
| Tint       | Adjust to increase<br>or decrease the<br>lightness of the<br>picture. |               |  |
| Saturation | Adjust to increase or decrease color intensity.                       | 50            |  |

### **Parental**



This section of the Setup Menu allows the user to select the level of movie content playback from KID SAFE to ADULT. The parental control function allows you to limit viewing to your preference. The rating levels range from 1 to 8 and are country dependent. The lower the rating number, the stricter the playback limitation is.

When the Parental option is highlighted, press the ▶ button once and then use the ◀ ▶ buttons on the remote control to select the desired parental control setting and press ENTER. (A password is required to change the Parental settings.) Using the remote control, enter the password (0000) and press ENTER to confirm the setting and return to the sub-menu.

### Volume Adjustment



Whenever a media playback screen is visible, pressing the ▲ ▼ buttons on the remote control will turn the volume up or down.

### Max Volume



The max volume feature allows the user to limit the max volume output of the monitor to 25%, 50%, 75%, and 100% using the ▲ ▼ buttons on the remote.



## Wi-Fi

To change wireless settings select the Wi-Fi\* icon from the Settings menu and the About screen will be shown.



Scroll left using the ◀ button on the remote to the tab labeled Wi-Fi.



Using the ▲ button on the remote move the cursor up to the On/Off icon and press ▶ on the remote to toggle Wi-Fi on.



Once the Wi-Fi has been turned on the monitor will show the SSID, Security Type, and Password.



### Miracast

To enable the use of Miracast select the Wi-Fi\* icon from the Settings menu and the About screen will be shown. Scroll left using the ◀ button on the remote to the tab labeled Miracast.



Using the ▲ button on the remote move the cursor up to the On/Off icon and press ▶ on the remote to toggle Miracast on.

\*Note: Wi-Fi and Miracast cannot be on at the same time

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## **Media Streaming**

The A side monitor features the ability to stream media from mobile devices through the use of the Digital Living Network Alliance (DLNA). Using the VoxxHirschmann mobile app, the user can stream media from their mobile device to the A monitor. To use this feature, enable Wi-Fi\* through Settings and connect the desired device to the monitor. On the home page scroll through the icons using the ◀ ▶ buttons on the remote until the DLNA icon is reached. Press SEL on the remote to enter DLNA mode.



The monitor will wait for an external source to connect to it. Use the VH app to select the Mazda J78 monitor to render media to.



### Miracast

Some devices feature the ability to mirror their audio and video over a wireless connection. This feature is comparable to connecting an external source using HDMI without the need for cables. To access this feature, enable Miracast\* through Settings and return to the home page. Use the 

buttons on the remote to select Miracast. Using a source with Miracast capability, connect to the monitor to mirror the external source to the monitor.



The monitor will wait for an outside source to connect to it. Use an external source with Miracast capabilities to mirror to the monitor.



<sup>\*</sup>Note: Wi-Fi and Miracast cannot be on at the same time.

# **Using the IP Remote**

The Monitor Display app allows a mobile device to act as a remote for both monitors. Enable Wi-Fi and connect to the monitor. Open the Monitor Display app and wait for the app to connect to the monitor. When the app has successfully connected the red light in the upper left corner will turn green.



To select which monitor the remote responds to press either the A monitor or B monitor tab at the top. To use the remote, press the Remote icon. To use Multicast, select the View Monitor icon.



The IP remote includes the same features as the physical IR remote

## Multicast

Enable **Wi-Fi** and connect to the monitor. Open the Monitor Display app and wait for the app to connect to the monitor. When the app has successfully connected the red light in the upper left corner will turn green.



To stream the media from the monitor to a mobile device, press View Monitor.



Tap on the screen to show the remote control



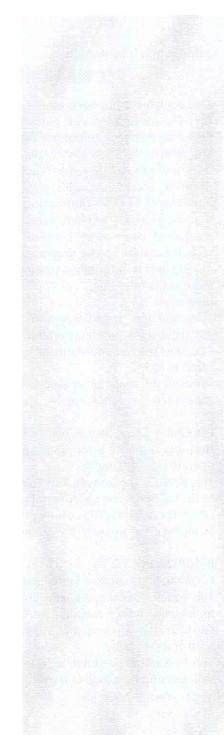


# **Troubleshooting**

| Symptom   | Remedy  |  |  |
|---|---|--|--|
| Monitor does not power on   | Is ignition switch turned to the on or ACC position?  Are batteries installed in the remote control?  |  |  |
| Remote control does not function  | Verify that the batteries in the remote control are good.   |  |  |
|   | Verify that the remote sensor lens is not obstructed.   |  |  |
|   | Insert the disc with label side facing the rear of the vehicle.   |  |  |
| Disc will not play  | Check if the disc is defective by trying another disc.  Check the type of disc being played. This unit only plays DVD (Single Dual Layer), DVD-R/+R, DVD+R Dual layer, DVD-RW/+RW, CD, CD-R, and CD-RW.                           |  |  |
|   | Both the unit and DVD discs are coded by region. If the region codes don't match, the DVD can't be played.  |  |  |
|   | The disc is dirty and needs cleaning.   |  |  |
| Disc plays, but stops intermittently  | Condensation has formed inside the unit. Remove the disc and allow unit to dry out.   |  |  |
|   | Check that the signal source is connected.  |  |  |
| No picture  | Check the menu source setting. Match your monitor mode with the source correctly.   |  |  |
| Distorted picture   | Check the disc for fingerprints and clean with a soft cloth, wiping from center to edge.  |  |  |
| Cannot advance through a DVD movie  | You cannot advance through the opening credits and warning information that appears at the beginning of DVDs because the disc is programmed to prohibit these actions.  |  |  |
|   | Make sure that the external media device is connected properly, and all cables are securely inserted into the appropriate jacks.  |  |  |
|   | Verify that the batteries in the headphones are good.   |  |  |
| No sound or distorted sound   | If you are using the wireless headphones, make sure you turn on the power and select the correct monitor (A or B).  |  |  |
|   | Is volume turned up on headphones?  |  |  |
|   | Is anything blocking the path between the monitor IR sensor and headphones?   |  |  |
|   | When placing the headphones on your head, make sure to observe the Left and Right orientation. The headphones must be oriented correctly (facing forward) in order to receive the audio signal.                                   |  |  |
| Monitor feels warm  | When the monitor is in use for a long period of time, the surface will be warm. This is normal.   |  |  |
| Player does not receed to -!  | Operations are not permitted by the DVD.  |  |  |
| Player does not respond to all commands during<br>playback  | Refer to the specific instructions included with the DVD for more information.  |  |  |
| When a DVD is inserted, a Parental Setting<br>message is displayed, prohibiting DVD movie<br>playback               | Using the remote control, enter the 4-digit Parental Password (0000) and then press Enter. Refer to page 19 for more details.   |  |  |
| After the Parental Password is entered, a<br>Password Incorrect message is displayed and<br>DVD movie will not play | If the incorrect Parental Password is entered more than two times, the unit wil stop playback and return to the splashscreen. Using the remote control, press Play to initiate playback and display the Parental Setting message. |  |  |

# **Functional Verification**

| Function Checks:   | Look for:   |  |  |
|--|---|--|--|
| Turn on engine, press power button on each monitor.  | After 30 seconds monitor should power on and start up screen should appear.  Disc should begin playing.  Audio should be heard through wireless headphones. |  |  |
| Insert disc into monitor B, press PLAY button on the remote control or front panel.                                      |   |  |  |
| Listen with wireless headphones (set to<br>channel "A" to listen to monitor A and<br>channel "B" to listen to monitor B. |   |  |  |
| Select Monitor source option on monitor B until it displays monitor A.   | Content playing on Monitor A should be displayed on Monitor B.  |  |  |
| Select Monitor source option on monitor A until it displays monitor B.   | Content playing on Monitor B should be displayed on Monitor A.  |  |  |
| Press eject button on the top panel of monitor B.  | Disc should eject.  |  |  |



## **Compliance Information**

## **FCC WARNING STATEMENT**

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 communication. 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
- Consult the dealer or an experienced radio/TV technician for help. the receiver is connected.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### **IMPORTANT NOTE:**

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of about 20 cm between the shell and your body.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

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# Compliance Information

# **IC WARNING STATEMENT**

Canada, Industry Canada (IC) Notices

This Class B digita apparatus complies with Canadian ICES-003 and RSS-247. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Radio Frequency (RF) Exposure Information

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has also been evaluated and shown compliant with the IC RF Exposure limits under mobile exposure conditions (antennas are greater than 20cm from a person's body).

# **AVERTISSEMENT D'IC**

Canada. Avis d'Industrie Canada (IC)

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003 et RSS-247.

Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent entraîner son fonctionnement non désiré.

Information concernant l'exposition aux fréquences radio (RF)
La puissance de sortie émise par l'appareil sans fil est inférieure à la
limite d'exposition aux fréquences radio d'Industrie Canada (IC). Utilisez
l'appareil sans fil de façon à minimiser les contacts humains lors du
fonctionnement normal.

Cet appareil a également été évalué et démontré conforme aux limites d'exposition aux RF d'IC dans des conditions d'exposition à des appareils mobiles (les antennes se situent à plus de 20 cm du corps d'une personne).

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### **ISED Notice:**

This Class B digital apparatus complies with Canadian ICES-003. Cet Appareil numérique de la classe B est conforme à la narme NMB-003 du Canada.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

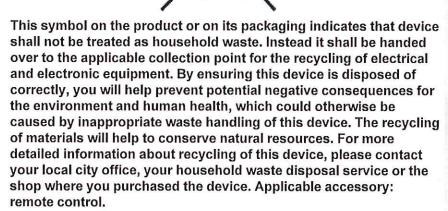
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de rouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

**Compliance Information** 

**WEEE Notice** 

Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate

collection systems)



## **Macrovision Notice**

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.