Drive

User manual

MODEL: EEDV06
Thank you for choosing the Drup® line of audio/video products. To get the best performance, please read the manual carefully and keep it in a safe place for reference.

**Safety Considerations**

⚠️ **Warning**

In order to prevent injury, fire or other accidents, please observe the following precautions:

- Do not operate any the audio/video controls while driving.
- To prevent a short circuit, do not insert metal (coins, tools, etc.) into the unit.
- Do not drop or strike the unit.
- If you experience smoke, odor or no sound, please turn off the unit and consult your dealer for service. Continuing to operate the unit with these issues may lead to a fire.
- To reduce the risk of electrical fire, replace fuses with fuses of same size, type, and rating.

⚠️ **Caution!**

- Please use a professional for wiring and installation.
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Playing a disc

To play a disc, gently insert the disc (label side up) into the disc slot located below the front display and dial. The disc player will automatically pull the disc in and begin playing. This unit cannot play 8mm (3-inch) discs. Trying to do so may damage the unit.

Disc Terminology

1. Title
   The title menu is the first menu to be displayed. There is only one title menu on a DVD. There may be up to 99 titles on a disc and disc authors may divide the title into as many as 999 logical chapters.

2. Chapter
   Within a DVD, the viewer can navigate to specific titles or chapters within titles.

3. Track
   CD and Video CD discs are divided into units referred to as tracks. (Generally, 1 song corresponds to 1 track. Additionally, some tracks are divided into units referred to as indexes.)
Caring for discs

When touching, loading or removing discs, try not to touch playing surfaces.
Do not label discs with tape or paper.
Do not allow discs to be in direct sunlight or near any heat sources.
Do not play warped or cracked discs.
After using, store disc upright in its original case.

Cleaning Discs

Fingerprints or dirt on discs may affect sound and picture quality. To clean your discs, wipe with a soft, clean cloth. If needed, moisten a soft cloth with diluted, neutral detergent.
Do not clean discs with record cleaning sprays, static prevention sprays, volatile liquids or thinners.
Gently wipe from the inside toward the outer edge.
Do not wipe in a circular motion.

About this manual

1. This manual describes the operation of the buttons on the remote control and on the unit itself.
2. If ☐ appears on the unit display, the operation you are attempting is prohibited.
3. This unit can play the following discs

<table>
<thead>
<tr>
<th>Disc type</th>
<th>Recorded content</th>
<th>Disc size</th>
</tr>
</thead>
<tbody>
<tr>
<td>DVD</td>
<td>Audio+Video (dynamic picture)</td>
<td>12MM</td>
</tr>
<tr>
<td>VCD</td>
<td>Audio+Video (dynamic picture)</td>
<td>12MM</td>
</tr>
<tr>
<td>CD</td>
<td>Audio</td>
<td>12MM</td>
</tr>
<tr>
<td>Mp3</td>
<td>Audio</td>
<td>12MM</td>
</tr>
<tr>
<td>Kodak picture CD</td>
<td>Video</td>
<td>12MM</td>
</tr>
<tr>
<td>HDCD</td>
<td>Audio</td>
<td>12MM</td>
</tr>
</tbody>
</table>

This machine is compatible with CD / VCD / DVD / HDCD television video signal format
One each of the following are included with this unit:

1. Power cable  
2. AV cable  
3. Remote control  

**Use of the remote control**

1. Power  
2. Play/Pause  
3. Mute  
4. Selecting Menu  
5. Band/System  
6. Enter  
7. Volume Control  
8. Tuning/Selecting/FW/RW  
9. Program Playback  
10. On-Screen Display  
11. Setting the Sound  
12. Repeat Playback  
13. Random Playback  
14. Number Keys  
15. Audio Setting  
16. PBC Menu  
17. Subtitle Setting  
18. Playing Time Setting  
19. Mode Switch  
20. Stop Playback  
21. Angle Setting  
22. Slow Motion Playback  
23. Setup Menu  
24. Menu Display  
25. Zoom Setting

**Warning:**

1. Do not place remote control in hot areas such as on dashboards.  
2. Keep spare batteries out of reach of children.  
3. Remote must be directed toward the front of unit, without any obstructions, to work properly.  
4. If remote does not work or works intermittently, replace both batteries with new, matching batteries.  
5. If the remote control will be unused for a long period, remove the batteries to prevent leakage and damage.
If you have an NFC-enabled (Near Field Communication) smart phone and you have it activated in your Smart phone's settings, you may be able to pair with the EEDV06 to stream music. First, pair your smart phone with the EEDV06 via Bluetooth. Then, with NFC activated on your smart phone, hold the smart phone within two inches of the front of the EEDV06. The NFC sensor on the EEDV06 should find your NFC-enabled smart phone and make a successful connection.
Pairing the EEDV06 with a Bluetooth® device

With the EEDV06 powered on Press the button marked “Bluetooth®” to enter Bluetooth® setup. The EEDV06 screen will display “NO LINK” until a Bluetooth® device is successfully paired with the EEDV06. Note: On your phone, under settings, go to Bluetooth and under Devices look for “EEDV06”.

The EEDV06 will send a password request to the Bluetooth® device that reads “Enter a numeric PassKey for Connection *****”. The factory default pass key is (0000). Enter the 4 digit numeric code to unlock the Bluetooth® connection. The EEDV06 will send a confirmation request to the device that reads “Accept Connection Request from Connection?” Confirm connection to successfully pair device with the EEDV06.

Pairing the EEDV06 to a cell phone will configure the EEDV06 to allow hands-free listening and talking. The built in microphone is located on the face of the EEDV06 with a range of 12 feet. Sound is transmitted to any of the selected rooms A, B and or C. The paired Bluetooth® connection also allows remotely controlled streaming stereo audio from the paired device from as far away as 25 feet.

Bluetooth® pairing is not video enabled.
### Signal Output Interface Definition

#### Wiring Color Code

<table>
<thead>
<tr>
<th>PIN COLOR</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>PINK/BLACK</td>
<td>RIGHT(C) SPEAKER(-)</td>
</tr>
<tr>
<td>PINK</td>
<td>RIGHT(C) SPEAKER(+)</td>
</tr>
<tr>
<td>DARK GREEN</td>
<td>LEFT(C) SPEAKER(+)</td>
</tr>
<tr>
<td>DARK GREEN/BLACK</td>
<td>LEFT(C) SPEAKER(-)</td>
</tr>
<tr>
<td>BROWN/BLACK</td>
<td>LEFT(B) SPEAKER(-)</td>
</tr>
<tr>
<td>GRAY/BLACK</td>
<td>FRONT RIGHT(A) SPEAKER(+)</td>
</tr>
<tr>
<td>GRAY/BLACK</td>
<td>FRONT RIGHT(A) SPEAKER(-)</td>
</tr>
<tr>
<td>RED</td>
<td>+12VDC SWITCHED</td>
</tr>
<tr>
<td>WHITE/BLACK</td>
<td>FRONT LEFT(A) SPEAKER(-)</td>
</tr>
<tr>
<td>WHITE</td>
<td>FRONT LEFT(A) SPEAKER(+)</td>
</tr>
<tr>
<td>ORANGE</td>
<td>RIGHT(B) SPEAKER(+)</td>
</tr>
<tr>
<td>ORANGE/BLACK</td>
<td>RIGHT(B) SPEAKER(-)</td>
</tr>
<tr>
<td>BROWN</td>
<td>LEFT(B) SPEAKER(+)</td>
</tr>
<tr>
<td>BLUE</td>
<td>AMP REMOTE(+12VDC 100MA)</td>
</tr>
<tr>
<td>YELLOW</td>
<td>MEMORY/BATTERY(+)</td>
</tr>
<tr>
<td>BLACK</td>
<td>GROUND</td>
</tr>
<tr>
<td>VIOLET</td>
<td>A ROOM SUBWOOFER(+)</td>
</tr>
<tr>
<td>VIOLET/BLACK</td>
<td>A ROOM SUBWOOFER(-)</td>
</tr>
</tbody>
</table>
No Power
- Check to see if fuse is blown. If it is, replace with new, similar value fuse.

Some errors occur in the LCD or no function when pressing the button.
- Turn off the unit and restart the unit again. Use Factory Default Restart.

Poor radio reception or static.
- Antenna may not be the proper length. Make sure the antenna is fully extended. Antenna may be broken. Replace antenna.
- The broadcast signal is too weak.
- The antenna is poorly grounded. Check and make sure the antenna is properly grounded at its mounting location.

Disc cannot be loaded
- Disc is loaded in the machine. Clear the disc by pressing eject

No Picture.
- The Video line from the main unit to the TV is not connected properly. Check connections.
- Improper setting of the TV SYSTEM. Set the TV SYSTEM to "PAL" or "NTSC", according to the connected television.
Disc error appears.
  - The disc may be damaged or dirty.
    Clean disc and retry.

When there is no color on video.
  - Turn off the unit and restart the unit again.
    Use Factory Default Restart.

FACTORY DEFAULT RESET
Press the reset button on the front for 10 seconds. Unit will shut off.
Restart unit by pressing the ON button. Factory defaults will be
reset with this type of restart.

NOTE:
If any of the problems persist after check list has been made,
consult your nearest service dealer.
Never attempt to disassemble your unit by yourself.
## DVD part technical specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser wavelength</td>
<td>650nm</td>
</tr>
<tr>
<td>Video system</td>
<td>PAL/NTSC/AUTO</td>
</tr>
<tr>
<td>Audio response</td>
<td>20HZ~20000HZ</td>
</tr>
<tr>
<td>Audio signal noise ratio</td>
<td>$\geq 90$dB (1KHZ)</td>
</tr>
<tr>
<td>Audio distortion + noise</td>
<td>$\leq -70$dB (1KHZ)</td>
</tr>
<tr>
<td>Channel Isolation</td>
<td>$\geq 70$dB (1KHZ)</td>
</tr>
<tr>
<td>Audio output</td>
<td>Output level: 2v, Load impedance: 10kΩ</td>
</tr>
<tr>
<td>Video output</td>
<td>Output level: 1vp-p, Load impedance: 75Ω</td>
</tr>
<tr>
<td>Power supply</td>
<td>12V/DC</td>
</tr>
<tr>
<td>Speaker Power</td>
<td>10W/*6PCS</td>
</tr>
<tr>
<td>Size</td>
<td>240MM<em>206MM</em>160MM</td>
</tr>
</tbody>
</table>

Remarks: Design and specifications are subject to change without notice.

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How to Change Clock from Military time to US Time

1. Press POWER button
2. Press the VOLUME knob until area/country setting appears
3. Turn the VOLUME knob to USA 1
4. Clock should now be off military time
EEDV06- Setting AM/FM preset Stations

1. Press the Power button
2. Press AM/FM button
3. Press Play/Fast Forward Button- to set the station for FM 1
4. FM 1 will show on screen
5. FM1 is now saved
6. Press AM/FM button again for FM2
7. Repeat step 4 to set FM 2
8. Press AM/FM button ahain for FM 3
9. Repeat step 4 to set FM 3
10. Press AM/FM button again for AM 1
11. Repeat step 4 to set AM 1
12. Press AM Button again for AM 2
13. Repeat step 4 to set AM 2

There are 3 FM presets and 2 AM presets
How to turn off subtitles on an EEDV06:

1. Press the “Setup” button on the remote control.
2. Press the right arrow key once.
3. Press the down arrow key until you have reached “Subtitle Language”.
4. Use the arrow Keys to navigate to the “Select Off” option.
5. Press the “Setup” key again to save selected options and exit.
1. All devices hooked up to the Drive stereo MUST BE SHUT OFF
2. Press the POWER button
3. Press the CLOCK button
4. Hold CLOCK button down for 2 seconds or until hour numbers start to blink
5. Turn volume button to set the hour
6. Click volume button again, minutes will blink
7. Turn volume button to set minutes
8. When this is completed, click the clock button
9. Clock should now be set