13.3" ROOF MOUNT PLAYER SYSTEM

OPERATING INSTRUCTIONS
Cautious:

1. Prohibit putting the machine in rain or damp to avoid fire and electric strike.
2. Do not try to repair the device by yourself. Please switch off the machine immediately and then inform our factory or dealers if there is any problem. This product is comprised of many precision electronic components. Disassembling or self-renovation without professionals may make it break.
3. Do not expose the machine to moisture, dust, vapor, oil smog, direct sunshine or influential environment.
4. Do not use the diluent or other chemical detergents. Use soft cloth to remove dust or dirt on the machine.
5. Keep the machine away from the over hot or over cold locations. The machine's storage temperature ranges -10°C~60°C, and its operation temperature ranges 0°C~40°C.
7. Avoid dropping or impacting to the machine.
8. For your safety, do not turn on, watch and operate the machine when you are driving. In some countries and regions, it may be against the laws.
9. Safe power supply: DC 12V(10V-14V)

Attention:

There may be a few bright or dark spots on the screen when plays. It is a very common phenomenon in active matrix display technology. It does not indicate any fault or problem has appeared.

Functions and features

- Screen Size: 13.3"
- System: PAL/NTSC
- Display Mode: 16:9
- Pixel: 1920(W) x RGB x 1080(H)
- Power Supply: DC 12~24V
- Power Consumption: <20W
- Built in Dome LED lights
- Multi-Language OSD Menu
- Full function remote control
- Built in IR transmitter/FM transmitter
- Support USB & SD
- Wireless Games
- Support 1080P
- 1 HDMI input
- 1 AV input
- 1 AV Output
- Built-in TV Tuner (Optional)
**DVD Appearance and function**

1. Light
2. Eject
3. Next skip/Analog decrease
4. Prev skip/Analog increase
5. Mode
6. Menu
7. Power

**DVD Connection Diagram**

- Yellow Video input
- White Audio input(L)
- Red Audio input(R)
- Yellow Video output
- White Audio output(L)
- Red Audio output(R)
- TV (Optional)
  - ACC (Yellow)
  - +12V~24V (Red)
  - GND (Black)
  - Door (Blue)

**MP5 Appearance and function**

1. Light
2. Play/pause
3. Next skip/Analog decrease
4. Prev skip/Analog increase
5. Mode
6. Menu
7. Power
MP5 Connection Diagram

1. Yellow Video input
2. White Audio input (L)
3. Red Audio input (R)
4. Yellow Video input
5. White Audio input (L)
6. Red Audio input (R)
7. TV (Optional)
8. ACC (Yellow)
9. +12V (Red)
10. GND (Black)
11. Door (Blue)

MP5 Remote control panel

1. Power switching
2. Fast backward
3. Left
4. Prev skip
5. Exit
6. Volume decrease
7. SD/USB shift
8. Fast forward
9. Right
10. Next skip
11. Mute key
12. Volume increase
13. AV/MP5 shift
14. Up
15. Enter
16. Down
17. Play/Pause
18. Menu

AV Appearance and function

1. Light
2. Mode
3. Analog decrease
4. Analog increase
5. AV1/AV2
6. Menu
7. Power
Method of operating DVD system

Playing a disc (DVD/VCD/CD)

1. Turn on the player insert the DVD disc
2. Make sure that the disc's label is facing up
3. Sliding into the slot, the disc is automatically played
4. To stop press the button (STOP)
5. To stop temporarily press the button (PLAY/PAUSE)

Playing a MP3 file

1. Turn on the player insert the disc
2. Make sure that the disc’s label is facing up
3. Sliding into the slot, the disc is automatically played
4. To stop press the button (STOP)
5. To stop temporarily press the button (PLAY/PAUSE)
6. To resume again press the button (PLAY/PAUSE)
7. To replay a song you want
   1. Press the button after choosing a song (track) you want by using Arrow button.
   2. You can replay the song directly by entering the number of the song.

Disc Menu

1. You can select the following menu when are recorded in discs.
2. To display recorded menu on disc DVD/VCD 2.0
3. Press the (DVD MENU) button
4. The menu recorded in discs appears. (Scene Selection, Special Features, etc)
5. Menu appears differently depending on discs.
6. CD, VCD1.1 does not have disc menu function.
7. Press the arrow buttons to move to item you want, and press the (ENTER) button.
# Simple trouble shooting

<table>
<thead>
<tr>
<th>Problems</th>
<th>Possible reasons</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>No sound and picture</strong></td>
<td>Ac adaptor or car adaptor is not properly connected. Unauthorized power supply is used. The power switch is in OFF position.</td>
</tr>
<tr>
<td><strong>No picture</strong></td>
<td>The channel selection is not done properly. Resetting the broadcast channels.</td>
</tr>
<tr>
<td><strong>No sound</strong></td>
<td>The volume is turned off. The audio sets are set up in wrong way. The broadcast signal is too weak.</td>
</tr>
<tr>
<td><strong>Poor reception</strong></td>
<td>The antenna is not adjusted properly. The channels are not tuned properly.</td>
</tr>
<tr>
<td><strong>Dark picture</strong></td>
<td>The brightness and contrast are not adjusted properly. The temperature of the using environment is too cold.</td>
</tr>
<tr>
<td><strong>Punch-drunk or unstable picture</strong></td>
<td>The antenna not adjusted properly. In areas where TV signal is too weak.</td>
</tr>
<tr>
<td><strong>Jitters</strong></td>
<td>The antenna direction is incorrect. The TV may be receiving reflecting signals from buildings or mountains in the area.</td>
</tr>
<tr>
<td><strong>Snowflake</strong></td>
<td>The TV may be receiving electronics or electromagnetic interference when car engineers trains high voltage wires or neon signs.</td>
</tr>
<tr>
<td><strong>Poor colour</strong></td>
<td>The colour is not properly adjusted. The signal is too weak.</td>
</tr>
<tr>
<td><strong>No power supply or no voice</strong></td>
<td>Electric wire conjunction inaccuracy: Check connects the lines The fuse breaks: Replace With the fuse of the specification</td>
</tr>
<tr>
<td><strong>The CD has already pack into but no surd sound</strong></td>
<td>The disc put the anti; Press the CD to put the right direction, and make its label with an upward exposure. The disc become soiled or row to harm seriously; Clean the CD or replace the new disc.</td>
</tr>
<tr>
<td><strong>Because of the vibration but the emergence jump the sound phenomenon</strong></td>
<td>Install unsteady settle: (use the gearing parts to pack this machine firm) The disc become soiled or row to harm seriously; Clean the CD or replace the new disc.</td>
</tr>
<tr>
<td><strong>Have noing vibration to also appear to jump the sound phenomenon</strong></td>
<td>The CD is dirty or damage, please clean or replace the CD.</td>
</tr>
</tbody>
</table>