

12. 1 inch ROOF MOUNT DVD



**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 remote 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 $-10^{\circ}\text{C}\sim 60^{\circ}\text{C}$, and its operation temperature ranges $0^{\circ}\text{C}\sim 40^{\circ}\text{C}$.
6. Do not play unequal discs. This machine can play DIVX/MPEG4/DVD/DVD+_R/RW/SVCD/VCD/DVCD/CD/MP3/WMA/CD+_R/RW/HDCD/CD-G/KODAKE PICTURE/JPEG/CD~ROM by CD-R
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.

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 dose not Indicate any fault or problem has appeared.

Simple Trouble shooting

Problems	Possible reasons
No sound and picture	Ac adaptor or car adaptor is not properly connected. Unauthorized power supply is used. the power switch is in OFF position.
No picture	the channel selection is not done properly. Resetting the broadcast channels.
No sound	the volume is turned off. The audio sets are setuped in wrong way. The broadcast signal is too weak.
Poor reception	The antenna is not adjusted properly. The channels are not tuned properly.
Dark picture	The brightness and contrast are not adjusted properly. The temperature of the using environment is too cold.
Punch-drunk or unstable picture	The antenna not adjusted properly. In areas where TV signal is too weak.
Jitters	The antenna direction is incorrect. The TV may be receiving reflecting signals from Buildings or mountains in the area.
Snowflake	The TV may be receiving electronics or electromagnetic Interference when car engineers trains high voltage Wires or neon signs.
Poor color	The color is not properly adjusted. The signal is too weak.
No power supply or no voice	Electric wire conjunction inaccuracy: Check connects the lines The fuse breaks: Replace With the fuse of the specification
The CD has already pack into but no surd sound	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.
Because of the vibration but the emergence jump the sound Phenomenon	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.
Have noing vibration to also appear to jump the sound phenomenon	The CD is dirty or damage,please clean or replace the CD.

OPERATION MANUAL

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Functions and features

- DVD
- Super slim design, perfect combination of crystal glass panel and roof mount style
- Digital technology, clear picture with no interfere
- Frequency range:FM87.7MHz/FM88.1MHz/FM88.5MHz/FM88.9MHz/FM106.7MHz/FM107.1MHz/FM107.5MHz/FM107.9MHZ
- IR transmitter
- Audio/video Inputs and Output
- Full-function remote control
- With USB/SD/GAME
- Built-in speaker

Specifications

Screen size: 12.1inches (16:9)

Pixel:13 1280(H)*RGB*800(W)

Power: about 15W

2.AUDIO

Press the direction keys or ▲▼CH+.CH- on remote control to choose the sub-menu, and the screen displays the following menu picture in turn and take the corresponding setup.

a.VOLUME

Audio Control,(Optional :IR/SPK/FM/SPK,SPK/FM,IR/SPK/FM,FM,IR,IR/SPK,IR/FM)

3.FUNCTION

Press the direction keys or ▲▼CH+,CH- on remote control to choose the sub-menu, and the screen displays the following menu picture in turn and take the corresponding setup.

a.TIME

b.DNR(NORMAL,WEEK,STRONG)

c.BLUESCREEN(ON,OFF)

d.SOURCE SELECT(TV/DVD/AV)

4.OSD

a.LANGUAGE (MANY LANGUAGES ARE OPTIONAL)

b.H-POSITION

c.V-POSITION

d.DURATION

e.HALFTONE

f.INFORMATION

MEMORY RECALL

USB/SD function description

1. Entrance: When enter into DVD state keep to press USB/SD button on remote control board unit will process DVD→USB→SD (Please press stop playing button to enter into above transformation if DVD be in read disc state)
2. Withdraw: when be in USB/SD working pattern press stop playing button and USB/SD button again then can transfer to DVD working pattern

Menu Function

Press MENU button or TFT/MENU and enter into Main Menu.

Main Menu includes the following four parts:

- 1.PICTURE
- 2.AUDIO
- 3.FUNCTION
- 4.OSD

The detailed setup is as below:

1.PICTURE

Press the direction keys or CH+,CH- on remote control to choose the sub-menu, and the screen displays the following menu picture in turn and take the corresponding setup.

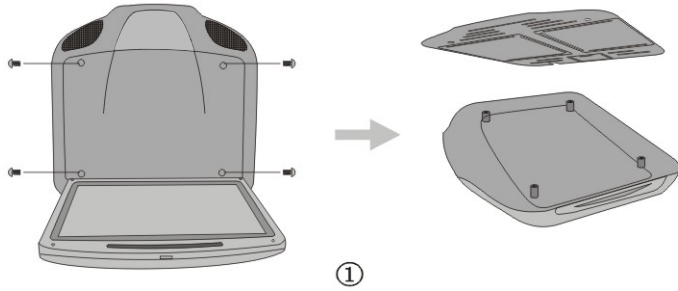
- a.CONTRAST
- b.BRIGHTNESS
- c.HUE
- d.SATURATION
- e.SHARPNESS
- f.COLOR TEMP(NORMAL,COOL,WARM)
- g.SCALE(16:9,4:3)
- h.PICTURE MODE(STAND ND USER OVIE)

Appearance and function



- | | |
|-------------------|------------------|
| 1.Light | 6.Previous track |
| 2.Volume increase | 7.next track |
| 3.Volume decrease | 8.Menu |
| 4.Eject disc | 9.Play/pause |
| 5.Power | 10.Open |

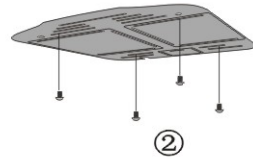
Installation



①

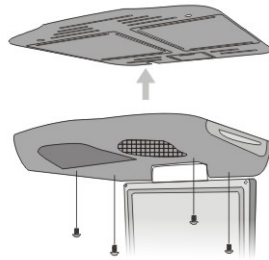
1. Disassemble the metal support bracket from the unit as shown in the first illustration by loosening four screws on the bottom of unit body.

2. Tighten the metal support bracket to the ceiling of vehicle as shown in the second illustration, and leave a certain space to let the connecting wire pass through. (Take extra care to unbroken the ceiling of vehicle).



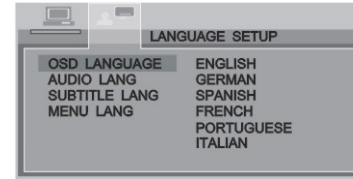
②

3. To install the unit to the metal support bracket, connecting with the unit and the wires passing through the remain space. (Take care to tidy up the wires to avoid pressing DVD chip, and install special screws to avoid loosing).



③

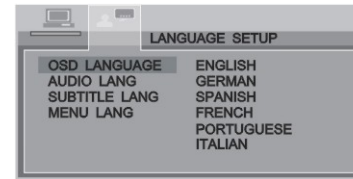
OSD Language Setting



8. LANGUAGE

To setup OSD languages

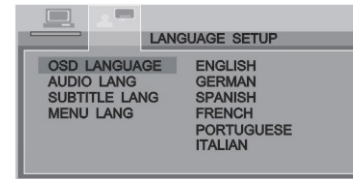
Audio Language Setting



9. AUDIO

To setup disc output Languages

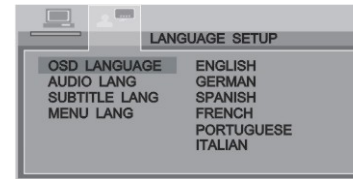
Subtitle Language Setting



10. SUBTITLE

To setup disc subtitle languages.

MENUS Language Setting



11. MENUS

To setup DISC MENU language

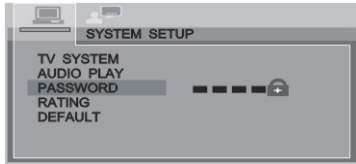
Parental Lock Password Setting



4. PASSWORD

Setup parental lock password. It is acceptable to input new password with 4 numeral to re-setup the parental lock.

RATING



5. RATING

According to different grade, setup the parental lock.
Hint:
Normally, the grade is set as [O LOCK ALL]

DEFAULTS Setting



6. DEFAULTS

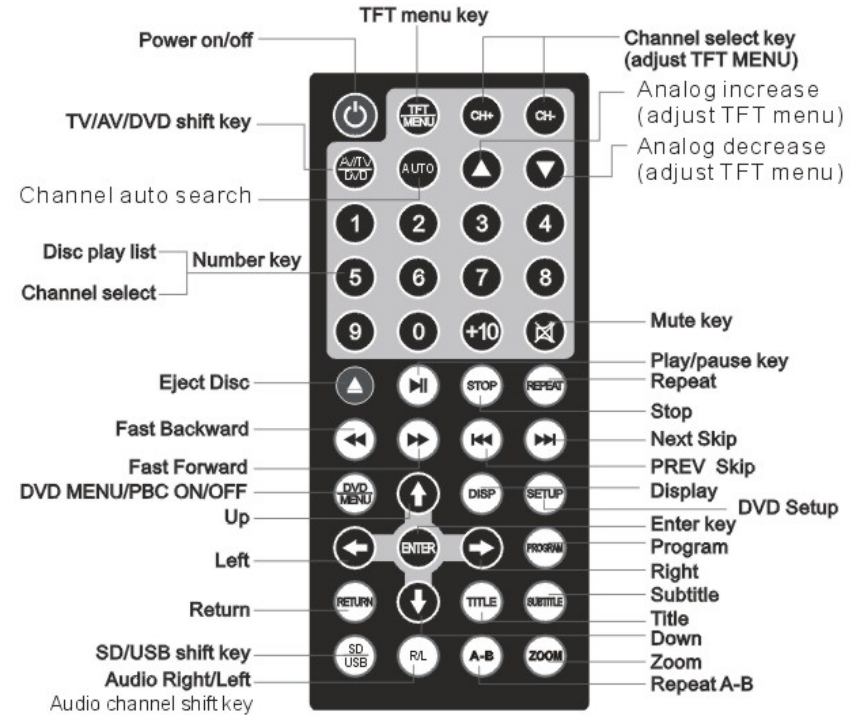
Setup all menus to the initial setting of factory.

Language Setting



7. Please press setup button, then press ◀/▶ to select [LANGUAGE] items. Press ▲/▼ to select language menu.

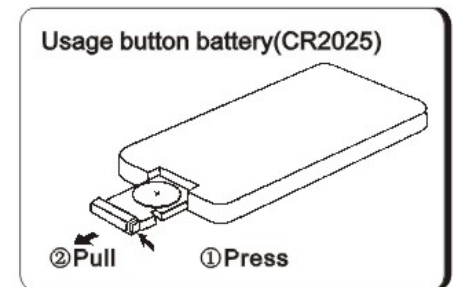
Remote control panel



The remote control battery installs sketch map

Attention:

1. Direct the control to window of infrared receiver of the machine.
2. Do not press, drop and disassemble the remote control.
3. Continually press the keys on control with least two-seconds pause.
4. Commonly, the life of batteries is about one year, always use new batteries when replace the old set. Please put out the battery when not using the control for a long time.



Method of operating DVD system

Playing a disc (DVD/VCD/CD)

Turn on the player insert the DVD disc

Make sure that the disc's label is facing up

Sliding into the slot, the disc is automatically played

To stop press the button (STOP)

To stop temporarily press the button (PLAY/PAUSE)

Playing a MP3 file

Turn on the player insert the disc

Make sure that the disc's label is facing up

Sliding into the slot, the disc is automatically played

To stop press the button (STOP)

To stop temporarily press the button (PLAY/PAUSE)

To resume again press the button (PLAY/PAUSE)

To replay a song you want

1. Press the button after choosing a song (track) you want by using arrow want by using arrow button.

2. You can replay the song directly by entering the number of the song.

Disc Menu

You can select the following menu when are recorded in discs.

To display recorded menu on disc DVD/VCD 2.0

Press the (DVD MENU) button

The menu recorded in discs appears. (Scene Selection, Special Features, etc)

Menu appears differently depending on discs.

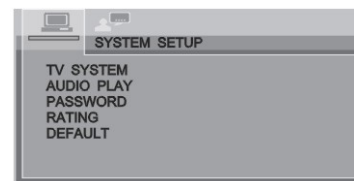
CD, VCD 1.1 dose not have disc menu function.

Press the arrow buttons to move to item you want, and press the (ENTER) button.

How to setup menu

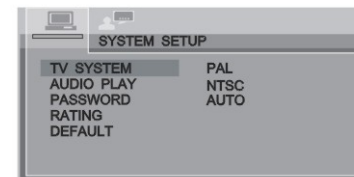
You can easily modify setup information on the setup menu.

System Setting



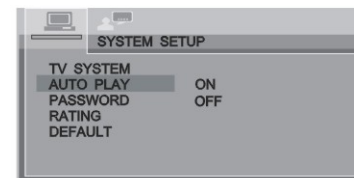
1. Please press setup button, then pressto select [SYSTEM] items.

TV System



2. TV System
To setup TV system, there are three options [PAL][NTSC][AUTO]

Auto Play Setting



3. AUTO PLAY
To setup DISC auto play mode.