

BV9562B

**BLUETOOTH®- ENABLED
IN-DASH MOTORIZED DOUBLE-DIN
DVD/MP3/CD AM/FM RECEIVER
WITH DETACHABLE 7"
WIDESCREEN TOUCHSCREEN
DIGITALTFT MONITOR
WITH USB AND SD MEMORY CARD
PORTS AND AUX INPUT**



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*Bluetooth-Enabled
In-Dash Motorized Double-DIN
DVD/MP3/CD AM/FM Receiver
With 7" Widescreen
Touch Screen TFT Monitor
And Front Panel A/V AUX Input*

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INSTRUCTIONS

Welcome

Thank you for enjoying our digital car A/V product. To properly use this product, please go through this instruction manual for installation and operation, put it in a safe place for future use!

WARNING


1. Please keep the disc slot clean, wipe it off when there is some dirty on it, please wipe off the dirty on disk before slot it into the unit. If dirty on disk go into the slot with disc, that will lead unit to slow slot or cannot read disc. In fact ,that is not quality problem. Please ask professional to clean the laser. That will bring you some inconvenience.
2. Playing disc for long time or high volume level will influence the lift of unit. To protect this unit, please work with radio, middle level volume level during long time use.
3. This unit is set up by precision parts. Please do not open the unit or adjust any parts inside unit by yourself.
4. Please do not touch LCD display by hard object to protect in from scratch.
5. TO avoid accident caused by scatterbrain, driver should not operate this unit or watch its screen. If needed, please park the car in a safe place before operation.
6. This unit is for 12V and negative ground system car, please do not connect it directly in 24V truck or bus.


Note: We keep improving this product, if there is any change, forgive us do not announce.

NOTE

- This unit can play the following disc:

MODE	CONTENT	DISK SIZE
DVD	Sound,image	12CM
VCD	Sound,image	12CM
MP3	Sound only	12CM
CD	Sound only	12CM

Note: 1. This unit is compatible with MP4/DVD/VCD1.0/2.0/3.0 version, DVD, CD-R, CD-RW, MP3, WMA, JPEG.
 2. When play DVD, VCD, MP3, CD disc, display will auto identify the disk and show corresponding word. When  appear on display, that means no that function, please choose other function. Detailed operation please refer to other related instructions.

- It may lead to accident if you are going to change unit.
- Playing disk during car run on bumpy road will damage laser. Playing substandard disk or damage disk will damage laser.
- The environment of inside car is not good, too much dirty, please clean the laser by laser cleanser timely.
- Do not work under terribly hot or cold environment, please ensure the temperature in car is in $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$.
- During operation, if  appear on LCD, that means unit do not support that function, operation is invalid.
- When unit is showing some abnormal, please refer to TROUBLE SHOOTING in this instruction manual, If you cannot find any solution, please press RESET to resume to initial status.

FEATURES

DVD PLAYER

- 1.MPEG-4 Decoder Technology
- 2.Compatible with MP4(AVI/5.X),DVD(DVD-R/DVD-RW),VCD,SVCD,CD-RW,WMA,MP3,JPEG
- 3.Supporting Multiles Subtitles,Angles,Languages
- 4.Child lock function
- 5.4-Channel Audio Output
- 6.Pause, play, UP/Down, Stop, Zoom, PBC Function

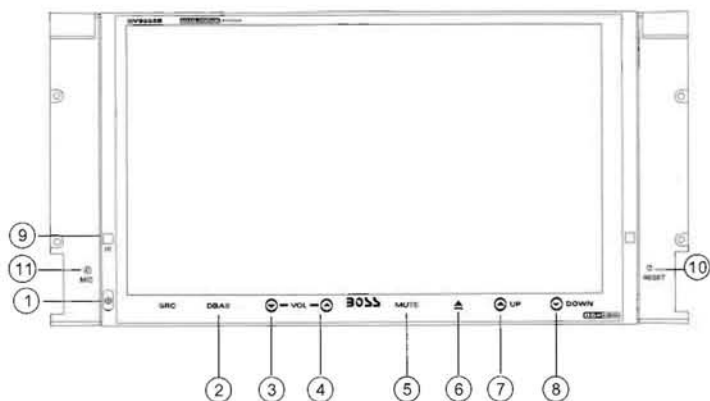
RADIO

- 1.AM/FM Radio Tuner
- 2.30 Radio Preset Stations (18FM, 12AM)

BULETOOTHFUNCTION

- 1.Bluetooth wireless transfers
- 2.Displaying bluetooth paring and connection status, call status, and caller's ID
- 3.Fast performance, fast connection, accurate and sensible search of devices in range
- 4.Support A2DP, AVRCP, HS/HF for handing calls and playing music

1. Front Panel Function Instruction



1. SRC Button
2. DBAS Button
3. VOL- Button
4. VOL+ Button
5. MUTE Button
6. Disc eject button
7. UP Button
8. DN Button
9. Remote Control Receiver
10. RESET Button
11. MIC Input

2. BASIC FUNCTION

1. SRC Button

Press this button shortly to power on, press this button longer to power off.
In normal situation, press SOURCE button can return to the main menu.

2. DBAS Button

Press this button to base on/off.

3. VOL- Button

Press this button shortly decrease volume level one step by one step.
Press this button longer decrease volume level continuously.

4. VOL+ Button

Press this button shortly increase volume level one step by one step.
Press this button longer increase volume level continuously.

5. MUTE/TFT on/off Button

Press this button to shut off sound output, repress this button to resume sound output;
Press this button longer to turn on/off TFT LCD display.

6. Disc eject button

Firstly press REL button on the panel, then press this button to eject the disc.

7. DN Button

Short press this button to make the monitor glide down steply; Long press this button to make the monitor glide down to the lowest position.

8. UP Button

Short press this button to make the monitor glide up steply; Long press this button to make the monitor glide up to the top position.

9. Remote Control receiver

It is able of receiving infrared signals launched by the remote control matching the unit.

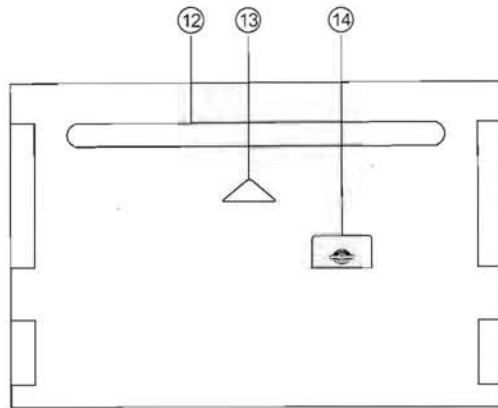
10. RESET Button

Press this button and this unit will be restored to the initial state.

11. MIC Input

Bluetooth MIC input.

BASE



12. Disc slot

13. Slot indicator light

14. SD Slot

3. REMOTE CONTROL FUNCTION



- | | |
|----------------|----------------------|
| 1 POWER ON/OFF | 15 AMS/RPT |
| 2 MUTE | 16 TITLE |
| 3 SOURCE | 17 AUDIO |
| 4 EQ | 18 SET PLAYING TIME |
| 5 SEEK+/SEEK- | 19 SUBTITLE |
| 6 VOL+/VOL- | 20 PBC/MENU |
| 7 SEL | 21 UP/DOWN/L/R ENTER |
| 8 LOUD | 22 SLOW |
| 9 BAND/ P/N | 23 ANGLE |
| 10 LOC / RDM | 24 SET UP |
| 11 STOP | 25 OSD |
| 12 PLAY/PAUSE | 26 ZOOM |
| 13 ST/PROG | 27 MENU |
| 14 0-10+ | |

1. POWER

Press once to switch on, press again to switch off.

2. MUTE Button

Press once to turn off audio output, press again to resume volume level.

3. SOURCE Button

Press this button to choose audio sources.

4. EQ Button

Press this button to choose POP, ROCK, CLASS, EQ off.

5. SEEK + (▶▶) / SEEK - (◀◀) Button

Press this button to manual turning, speed or quick back, previous song and next song.

6. VOL + (→) / VOL - (←)

Press this button to increase or decrease volume level.

7. SEL Button

Press this button to choose sound feature.

8. LOUD Button

Press this button to startup LOUD function.

9. BAND - P/N Button

In radio mode, press this button to choose band. In VCD, DVD mode, press this button to choose AUTO, PAL or NTSC system.

10. LOC/RDM Button

In radio mode, press this button to switch between local and direction. In VCD, CD mode, press this key to randomly play.

11. STOP Button

Press this button to stop playing.

12. PLAY/PAUSE Button

Press this button to switch between play and pause. In stop mode, press this button to play.

13. ST/ PROG Button

In radio mode, press this button to choose stereo or mono station. In audio mode, it can help STOP button to programmed play.

14. 0 - 10 + Button

Press this button to choose desired song, section, preset stations.

* Decimal numbers, for example the 19th song, press 1,9 button;

* Centesimal numbers, for example, the 120th song, press 1,2,0 button.

15. AMS / RPT Button

In radio mode, press this button to browse stored stations. In audio mode, press this button to play repeatedly.

16. TITLE Button

In DVD mode, press this button to play back to the top menu of disc.

17. AUDIO Button

In DVD mode, press this button to switch language of dialogue. In VCD mode, press this button to choose left track, right track, and stereo.

18. SET Playing Time

In DVD mode, press this button, you can define playing time.

19. SUBTITLE Button

In DVD mode, press this button to switch language of subtitle.

20. PBC Button

In VCD mode, press this button to display all song menus, work with number button to choose songs.

21. UP, DOWN, LEFT, RIGHT, ENTER Button

In DVD mode, press this button to move cursor up, down, left, right to choose item in menu. Press the enter button to confirm choice.

22. SLOW Button

In audio mode, press this button to slow backward and slow forward.

23. ANGLE Button

In DVD mode, press this button to change play angle.

24. SETUP Button

In audio mode, press this button to choose different set items.

25. OSD Display

Press this button to display the title chapter and the left time.

26. ZOOM Button

In DVD/VCD mode, press this button to ZOOM in.

27. MENU Button

Press button to back to the main menu.

BATTERY CHANGE

When control distance of remote control becomes shorter or no function, please change battery. Please confirm polarity before change.

One hand press stopper, then pull out battery.



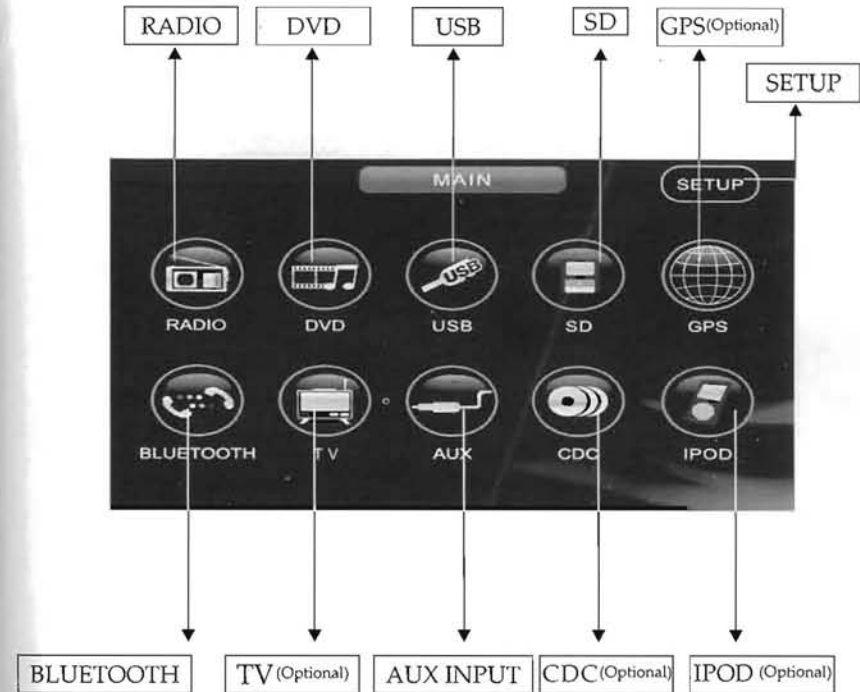
Put battery into controller.



Insert battery holder into controller.

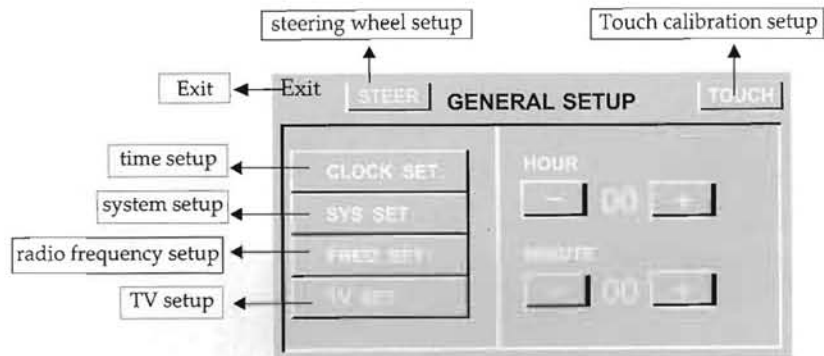


4. MAIN MENU TOUCH OPERATION



OSD SETUP

In the main interface, touch **SETUP** Into following interface.



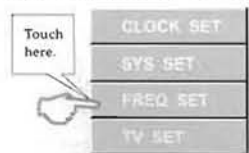
Touchcalibration:



Touch the center of "+" to calibrate when the position misgraded.

System Setup:click this button,then input password"888888".Click"OK"into systemsetup, press relevant button to choose on/off.Press "OK" button to confirm.

Radio frequency setting



According to differ ent area to choose frequency, pls as blew pic:



TIME DISPLAY AND ADJUST

Time display: Touch main menu into adjust mode, and press time setup button, then the corresponding function will be display in yellow words.

(1)Press "+" on hour setup to add hour, press "-" to reduce hour;

(2)Press "+" on minute setup to add minute, press "-" to reduce minute.

NOTE: Touch the correspondence function, it will be showed in green background.

The unit include two times system: Europe time (24 hour setup), America time (12 hour setup), It indicate morning time while show the AM wark, and it indicates afternoon time while show the PM mark.

Learn steering wheel control operation as follows



1.pls connect the positive pole/negative pole from origin steering wheel control wire rightly to our unit,power on that unit to that menu as above picture showing,click the setup button.



2.after enter into the setup,click "steering wheel" button like as picture show.



3.enter into steering wheel control setup manu.



4.make a note for origin car steering wheel control function.



5.(1)press the button step by step on car steering wheel control and write it down,then click "allocate" button on our unit like as picture show (2) click number"1" to choose that function according to car origin steering wheel control function



6.(1)as pircure indicated,click "voice" in the screen(position 1), then choose the same word in the choose screen. (2) click the " confirm " button in the screen, then finish the setup. (3) like picture show, click " confirm " button in order to keep save, click "3" to return

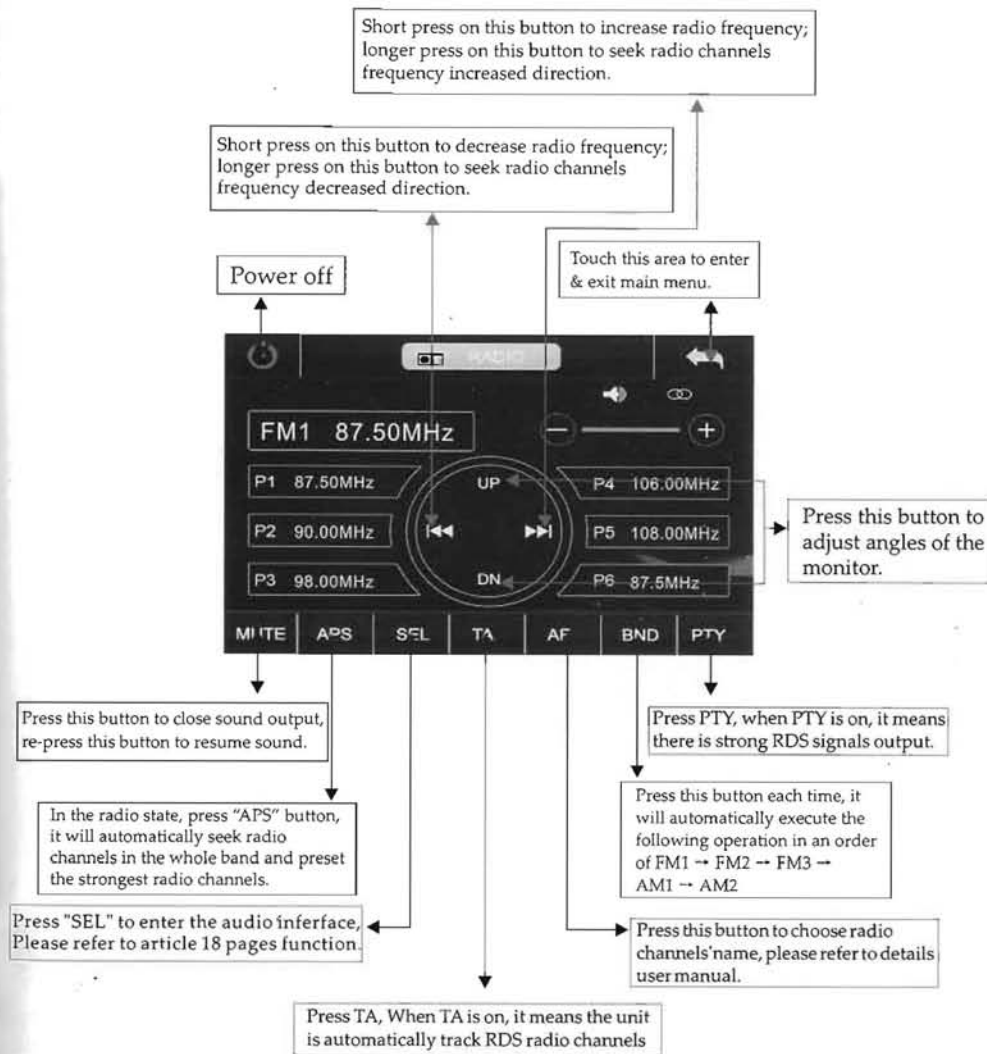


7.like picture shows, click position 1 to choose what function button you revise , click position 2 to make revise to them.



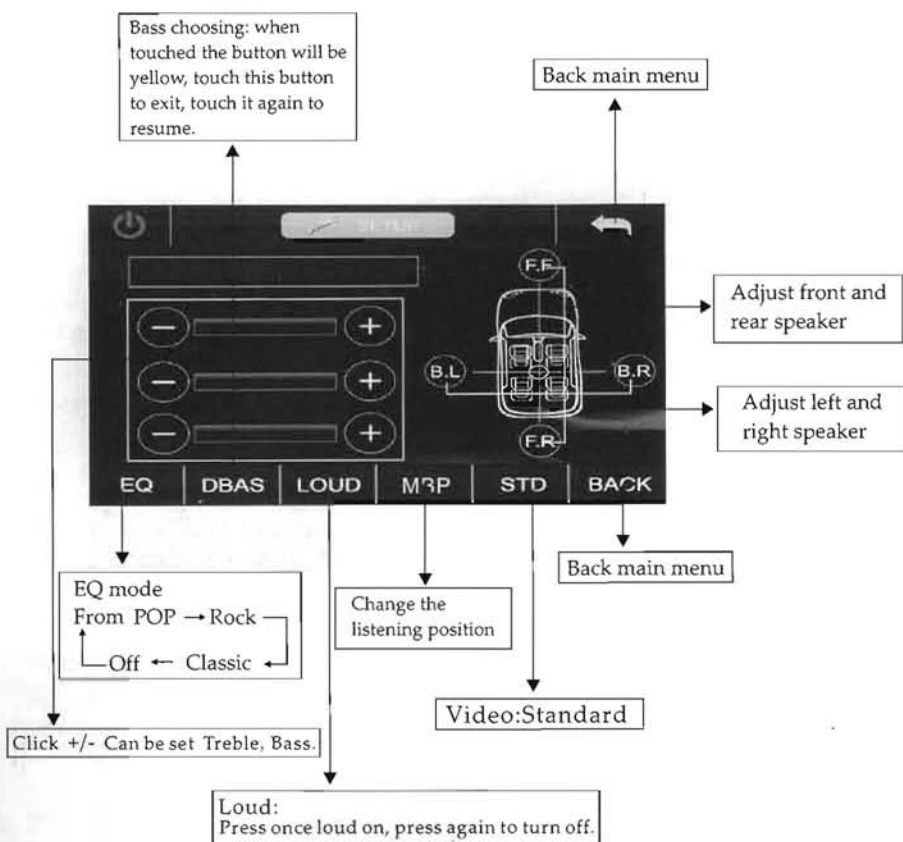
8.click area 1 to delete all steering wheel control , and reset all steering control function under re-do the above mentioned

5.RDS USER OPERATION



7. AUDIO

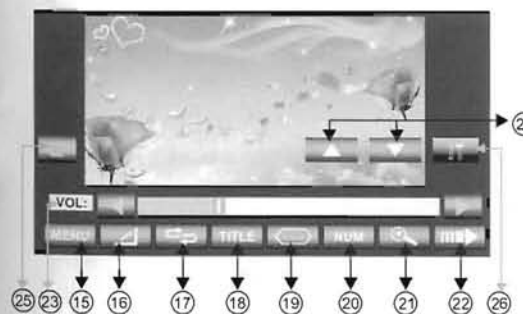
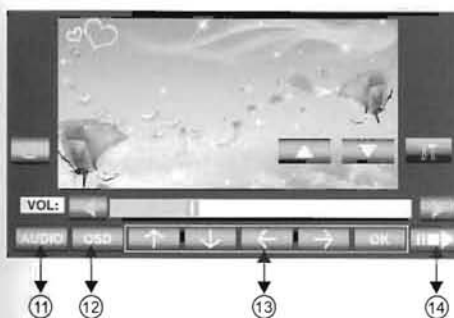
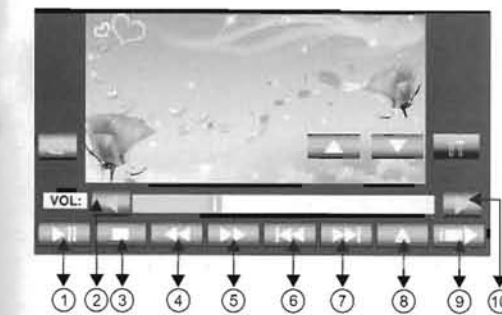
Press "version set up" to enter the interfaces as below:



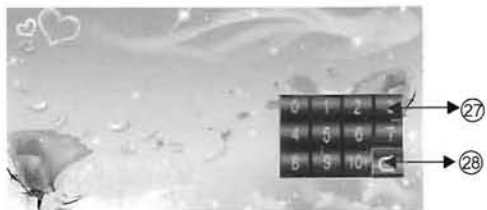
8. DISC PLAY TOUCH OPERATION

When playing disc, touch any position of the screen, it will display the function menu; touch the menu and the operation of relative function will display.

Note: When loading a disc, touch screen function can not be used.



1. Click to choose play/pause
2. Click to reduce the volume
3. Click to stop playing
4. Click to choose the speed of quick back
5. Click to choose the speed speeding play
6. Click to leap backwards to play
7. Click to leap upwards to play
8. Click to exit
9. Click to enter the next page to setup the menu
10. Click to increase the volume
11. Audio
12. Click to display title, chapter, the time already played, the time left
13. At MP3 mode, press this button so you can move the cursor to left/right/up/down and select the songs which in the system menu. then press "OK" button to enter.
14. Click to enter next page set up menu
15. In DVD mode, touch this button to return the directory menu.
16. Click this button to switch to different angles of playing picture in the disc.
17. Repeat play
DVD: Title Repeat → Chapter Repeat → Repeat play off
VCD: Single song repeat → Full disc repeat → Repeat play off
MP3: Single song repeat → Directory repeat → Repeat play off
18. Click on this button to enter title menu
19. Click this button to choose language,
20. click this button and the screen will display 0-10 button.
21. Click this button to ZOOM in/ ZOOM out the picture.
22. Click to enter the menu of operation for touching.



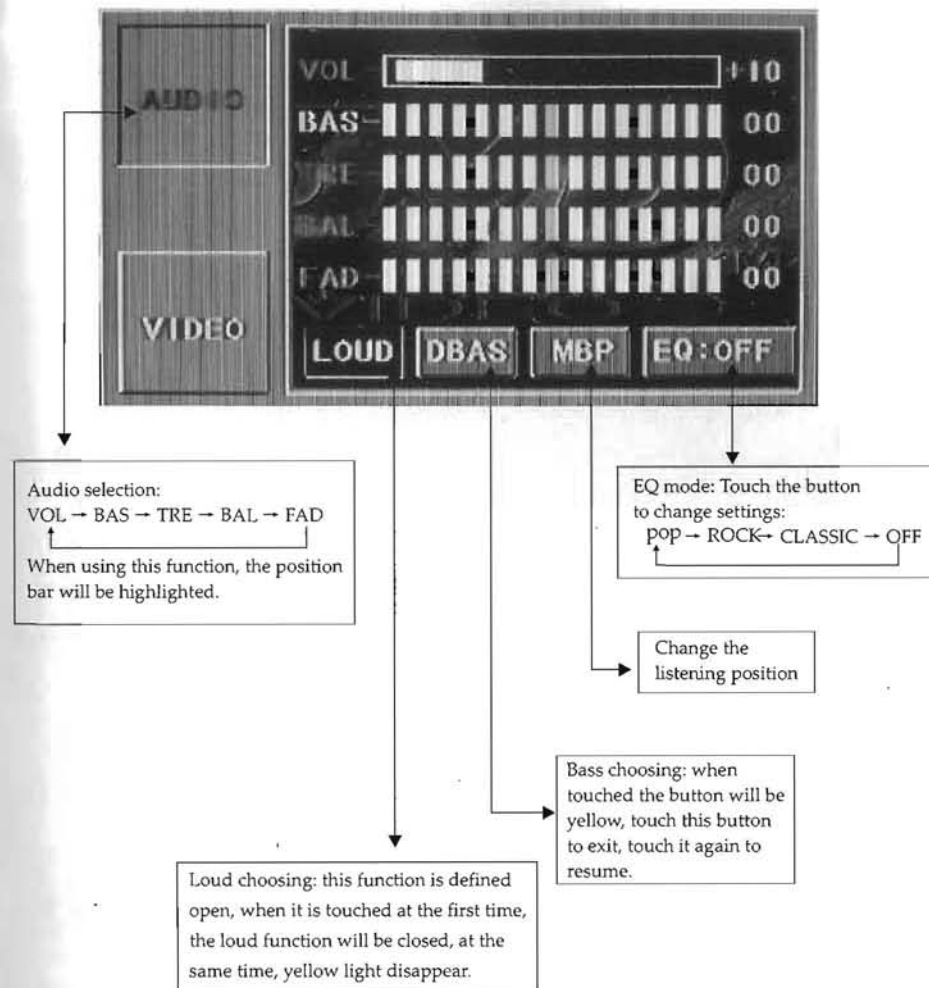
23. Click this to choose mode as below:
VOL→BASS→TRE→BAL→FAD, after your desired mode is selected, touch VOL+/VOL- to adjust the volume.
24. Press this button to adjust angles of the monitor
25. Back main menu.
26. Color adjustment
27. Click to select your desired song or chapter
28. Return to the menu one level

- Note:**
1. When playing VCD, if PBC FUNCTION is on, repeat play is not available.
 2. PBC is only suitable for VCD.
 3. For VCD disc with play memory, you can use the PBC function;
 4. Press PBC in the remote control, Play/Off PBC, press one time to play from the first song;
 5. When PBC is on, you can choose speed forward or backward, leap forward or backward, but repeat play is not available.
 6. When PBC is on, choose casual play, scan play or search play, PBC function will close automatically.

DVD MODE

✦ In DVD interface, touch setup " "button into the audio/video setup interface as following.

AUDIO SETTING ON TOUCH SCREEN



VIDEO SETTING ON TOUCH SCREEN

You can choose: Brightness, Contrast, Color, Hue, adjust the image effect according to your sight. The blue bar will show your level.

VIDEO mode: When using this function, the position will be darker on the screen.

Image mode: You can choose the area in the broken line on the panel, standard, defined, soft, according what you need to choose, the blue back light will disappear.

Calibration to re-gain touch

✦ Please follow the below instructions to calibrate when there is no touch or touch is not accurate.

Step 1: Press the mode button in the unit to switch to DVD mode.

Step 2: Insert a DVD disc, after DVD is loaded, press the stop button "⏏" (as show in picture 1.) in the remote short, the unit will display as show in picture 2.



Picture (1)



Picture (2)

Step 3: Press "ZOOM" in the remote as show in picture (3), the unit will display as show in picture (4)



Picture (3)



Picture (4)

Step 4: Press "▲" button in the remote and then quickly press "▼" button and you will enter the touch calibration interface.



Picture (5)



Picture (6)

Step 5: User the touch pen to touch the center of the cross cursor, the cross cursor will move from the center to top left corner, top right corner, right down, left down, when the cross cursor stop at each corner, touch the center of the cursor. Then the panel will display OK and leave the calibration interface and the unit regained touch.



Picture (7)

8. OSD

In playing mode, short press OSD on remote control to show all information of present disc.

9. Number button

In VCD mode, press 0-9 number button to input song. For example, you want to choose 13th song, press 10+ button, and then press 3 button once to play 13th song.

Note: This function can only be worked by the remote control.

10. Repeatedly play

In playing mode, press AMS/RPT button on remote control, to startup following, repeat function. Single song repeat → Repeat play off.

Note:

- 1) When playing VCD disc, if PBC is on, no repeat function.
- 2) After unit is power off or mode is switched to other playing mode except VCD mode, if you switch back to VCD mode, repeat playing will be cancelled.

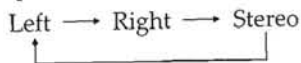
11. Randomly play

In VCD mode, press LOC/RDM button on remote control, to instantly play each song. Press again to back to the normal play.

Note: When playing VCD disk, if PBC is on, RDM will not work.

12. Switch Track

In VCD mode, press AUDIO button on remote control to switch track as following sequence:



13. OPEN

Press OPEN button on panel to eject disc.

14. PBC (MENU) play

In VCD mode, press this button then play the PBC and display will show whole menu in disk, work with number button to choose song. When you are playing either song of the PBC, and you want to stop to select another song, press the button to turn off.

Note:

- 1) This function can be worked by the remote control
- 2) PBC is suitable for the SVCD and VCD 2.0 disc.
- 3) In PBC mode, you can not press number button only to choose song.

15. VCD program playing

In VCD mode, you can set playing sequence of songs by program play function. The program playing operation steps are as follows:

In VCD mode, press ST/PROG button, display will show;

PROG	TC	TC	TC	TC			
1	---	5	---	9	---	13	---
2	---	6	---	10	---	14	---
3	---	7	---	11	---	15	---
4	---	8	---	12	---	16	---
		PLAY		DELETE			

Input the songs which you want to programmed by the number buttons on remote control. For example: Program the first song, input your desires song, for example, the fourth song, and press number button 4 on the remote control. Program the second song, press ▼ button move the cursor to 2 . Input your desired song, for example, the eighth song, press number button 8 on the remote control. Press ► button to program play. Back to the normal mode, press the ST/PROG button, then press ► button.

Note: This function can only be worked by the remote control.

11. CD BASIC OPERATION

Slot in CD disc unit will play it automatically. If disc is in slot, press DVD touch button on main menu can to play.

1. Repeatedly play

In CD mode, press AMS/RPT button on remote control, to startup following, repeat CD disc: Single song repeat → Repeat play off.

2. Speed forward / backward play

Press SEEK + / SEEK - button on remote control, or ►► / ◀◀ touch button on display to speed forward or backward playing.

Note: Hold above button a bit longer to operate.

3. Previous / next song play

In playing mode, press SEEK + / SEEK - on remote control, or ►► / ◀◀ touch button on display to choose previous/next song.

4. Pause play

In playing mode, press ►|| button on remote control, or ►|| touchbutton on display to pause. Press again to back to normal play.

5. Stop play

In playing mode, 1) Press ■/〉 button on remote control to enter the pause mode, the position will be stored in unit. At that time, press ►|| button on remote control or touch button on display to resume playing at the stored position.

2) Press ■/〉 button on remote control twice to enter into stop mode, here, press ►|| button on remote control or touch button on display, unit will play from the first song.

6. OSD

In playing mode, short press OSD on remote control to show all information of present disk.

7. Randomly play

In CD mode, press LOC/RDM button on remote control, to instantly play each song. Press again to back to the normal play.

8. EQ mode

1) This function can only be worked by remote control.

2) When playing CD, press the " EQ " button on the remote control, you can choose the sound mode.

9. OPEN

Press OPEN button on panel to eject disc.

10. CD program play

In CD mode, you can set the sequence of playing by the program function, the operation is as follow:

When CD is playing, press ST/PROG button, then the display shows:

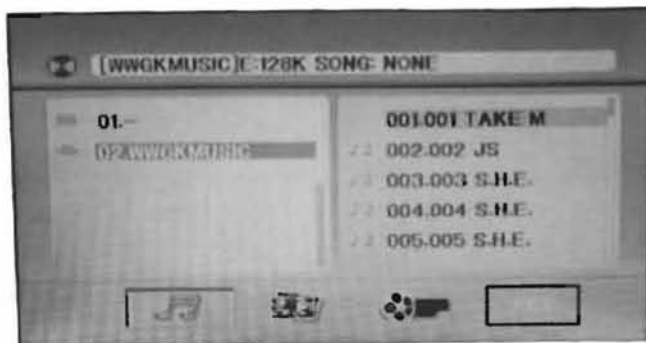
PROG			
TC	TC	TC	TC
1 _ _ : _ _	5 _ _ : _ _	9 _ _ : _ _	13 _ _ : _ _
2 _ _ : _ _	6 _ _ : _ _	10 _ _ : _ _	14 _ _ : _ _
3 _ _ : _ _	7 _ _ : _ _	11 _ _ : _ _	15 _ _ : _ _
4 _ _ : _ _	8 _ _ : _ _	12 _ _ : _ _	16 _ _ : _ _
	PLAY	DELETE	

Input the NO. of the song you want to program by the remote control, program the first song, input your desired song, for example, the sixth song, and press number button 6 on the remote control. Program the second song, press ▼ button move the cursor to 2[_ _]. Input your desired song, for example, the ninth song, press number button 9 on the remote control. Press ►|| button to program play.

Back to the normal mode, press the ST/PROG button, then press ►|| button,

Note: This function can only be worked by the remote control.

12. MP3/USB/SD OPERATION



1. Insert SD card or USB, MP3 disc; click the name of the song directly to select the song you want to broadcast. If there are pictures or video document in the disc or SD card, you can select the relative icon to broadcast.

2. Playback MP4 files, the touch screen into the MP4 format, you can click directly Or through remote control and touch button to choose the direction you need MP4 repertoire.

3. This interface of DVD touch function will display if you click on KEY (Please refer to the instruction of DVD touch function)

NOTE: By a remote control stop button to return to the playback screen.

1. Pause play

In playing mode, press button on remote control, or touch button on display to pause. Press again to back to normal play.

2. Previous / next song play

In playing mode, press SEEK + / SEEK - on remote control, or / touch button on display to choose next/previous song.

3. Speed forward / backward play

Press SEEK + / SEEK - button on remote control, or / touch button on display to speed forward or backward playing.

4. Repeatedly play

In CD mode, press AMS/RPT button on remote control, to startup following, repeat Mp3 disc: Single song repeat → Directory repeat → Repeat play off.

13. BLUETOOTH FUNCTION INSTRUCTION

1. Enter/exit

Touch on main menu interface to enter Bluetooth interface;



Hand-free key

Hang-up key

Press will exit Bluetooth interface and return main menu interface.

2. Match/connection

If you want to use Bluetooth function, you must establish a connection first. Matching unit with Bluetooth cell phone..

[operation way]

Set your cell phone to Bluetooth mode, and use cell phone to search equipment.

After Bluetooth equipment of this unit has been search by cell phone, cell phone will

Ask you for Bluetooth matching password.. touch matching setup button on unit and input

Bluetooth Password(0000) on cell phone and confirm it. Cell phone will note to whether authorize

Connection with this equipment. Please select "yes" . cell phone will auto establish connection

with Bluetooth of the equipment within 20seconds. Under any mode(radio, DVD etc. if there is an

incoming call to your cell phone, the unit will switch from current statue to Bluetooth. It will

automatically restore current mode after hang-up.

Note: if Bluetooth equipment matching with this unit correctly, it will display "LINK OK"

otherwise it display "NO LINK".

3. Dial



You can use cell phone or touch digital key on display to input telephone number. If input wrong, you can press to delete. After enter telephone number, press to dial.. Touch to hang-up.

During call period, press "CHANGE" will let phone sound switch between speaker of unit and speaker of Phone.

4. Incoming display

If there is incoming, under any mode, system will automatically switch to Bluetooth hand-free function interface. And it have incoming sound and incoming display note you to answer telephone.

5. Answer phone

When there is an incoming call, Touch  to connect and touch  to refuse to connect.

6. Call logs

Under Bluetooth mode, press call logs button will enter call logs interface, as following:




- (1) Press [**dialed calls**] function position, you will search telephone number which you have dialed.
- (2) Press [**received calls**] function position, you will search telephone number which you have answered
- (3) Press [**missed calls**] function position, you will search telephone number which you have missed.

14. OTHER PLAY MODE

AUX IN OPERATION

- 1) Press "Source" button on remote control or touch "AUX" on the touch screen, switch to AUX mode.
- 2) Make video input plug connect to AUX video input outlet, audio input connect to AUX audio input outlet.
- 3) This unit only supply 1pcs video input & 1 pair audio input.

CCD (Car backsight function)

- 1) If there is a car back camera on your car, please connect car back control line "BACK" to your car camera control terminal, and connect video input line to the video output terminal of your car camera.
- 2) When car is back, the unit will auto switch to CCD mode, and there is a "  "
- 3) You can set CCD image according to your car's own position in general setting mode.

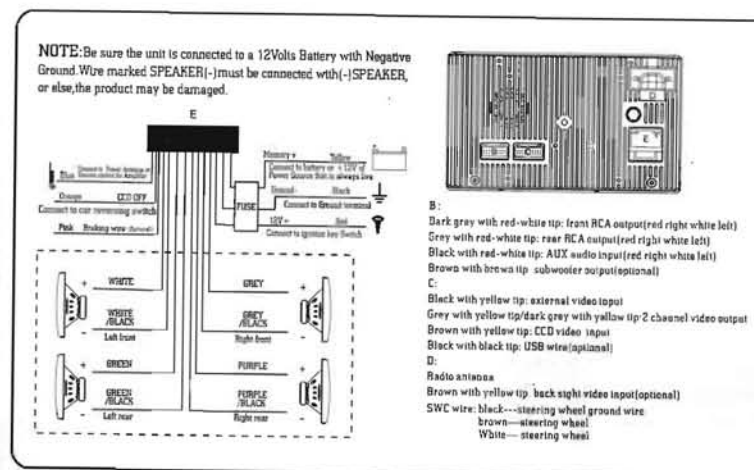
15. TROUBLE SHOOTING

PROBLEM	CAUSE	SOLUTION
Can not power on	Check whether power fuse melt or not	Change fuse same as the old one
	Some factor cause MPU wrong operation	Press RESET button on the panel by pen point, then, power on
After ignition switch off, setting information all lose	Wrong connection between ignition line ACC and power line anode pole BAIT	Reconnect line
Remote control no function	No enough power supply from battery	Change battery of remote control
Poor performance of radio station	Improper set of length of antenna, poor connection of antenna grounding	Check whether antenna is connected or not, or poor connection
Can not load disc	There is a disk inside	Eject disk, then, slot in new disk.
Can not play disc	Disc is scratched	Change new disc
	Put wrong side of disc into unit	Slot in the disk with sign side up
Can not play disc	Lens has dirty	Clean lens by lens clean disc
	There is only one language/subtitle in disc	If disk is not with multi-language/subtitle, it cannot switch language/subtitle
Can not switch language/subtitle	Video line between unit and TV is not properly connected	Reconnect lines

16. WIRING DIAGRAM

This player is equipped with ISO standard connector, please follow below instruction:

- Red - ACC ON (+12V)
- Yellow - 12 V Constant
- Black - Ground wire
- Blue - Power Antenna / Remote Amp Turn On
- Orange - Back-Up Camera Trigger (+)
- Grey/Grey black - Right front speaker (+/-)
- White/White black - Left front speaker (+/-)
- Purple/Purple black - Right rear speaker (+/-)
- Green/Green black - Left rear speaker (+/-)
- Pink - Parking Brake (-)



Note:

The "PARKING BRAKE" wire must be connected to the parking brake system of your car. When the parking brake is engaged, the LCD will be allowed to view your video. If not, the screen will produce an image saying, "PARKING BRAKE". This is a safety feature designed for the driver not to watch a video while driving. The video output on this unit will not be affected by this.

17.SPECIFICATIONS

Power supply ----- DC 12V
 Power range ----- 10.8-16.0V DC
 Max operate current ----- 10A
 Ground system ----- Negative ground
 Amp Rating ----- 85 WattsX4 Channels

FM tuner

European frequency range ----- 87.5-108MHz
 USA frequency range ----- 87.5-107.9MHz
 Signal/Noise ratio ----- 55dB
 Stereo separation ----- 30dB
 Search station volt ----- 20-30dBuv
 Distortion rate ----- 1.5%

AM tuner

European frequency range ----- 522-1620kHz
 USA frequency range ----- 530-1710kHz
 Limit noise sensitivity ----- 32dB

DVD PLAYER

Signal/Noise ratio ----- 70dB
 Frequency response ----- 20Hz-20KHz

18.ACCESSORY

Accessory	Quantity
User Manual	1PC
Wire	1PC
USB Cable	1PC
Remote Controller	1PC
Warranty card	2PCS

19.SETUP NEED PASSWORD

Setup need password

- ★ During actual operation, when you enter TV setup, system setup, radio area and touch calibration, you need to enter the password "888888".
- ★ DVD Parental control function: The default set for DVD is #8 adult, which means all grades of DVD can be read without entering password. To change the default grade, you need to follow the below procedure: Press SETUP button on the remote, display will show the system set up menu and the submenu, select password and enter 0000, you will be able to choose the DVD grade as default.