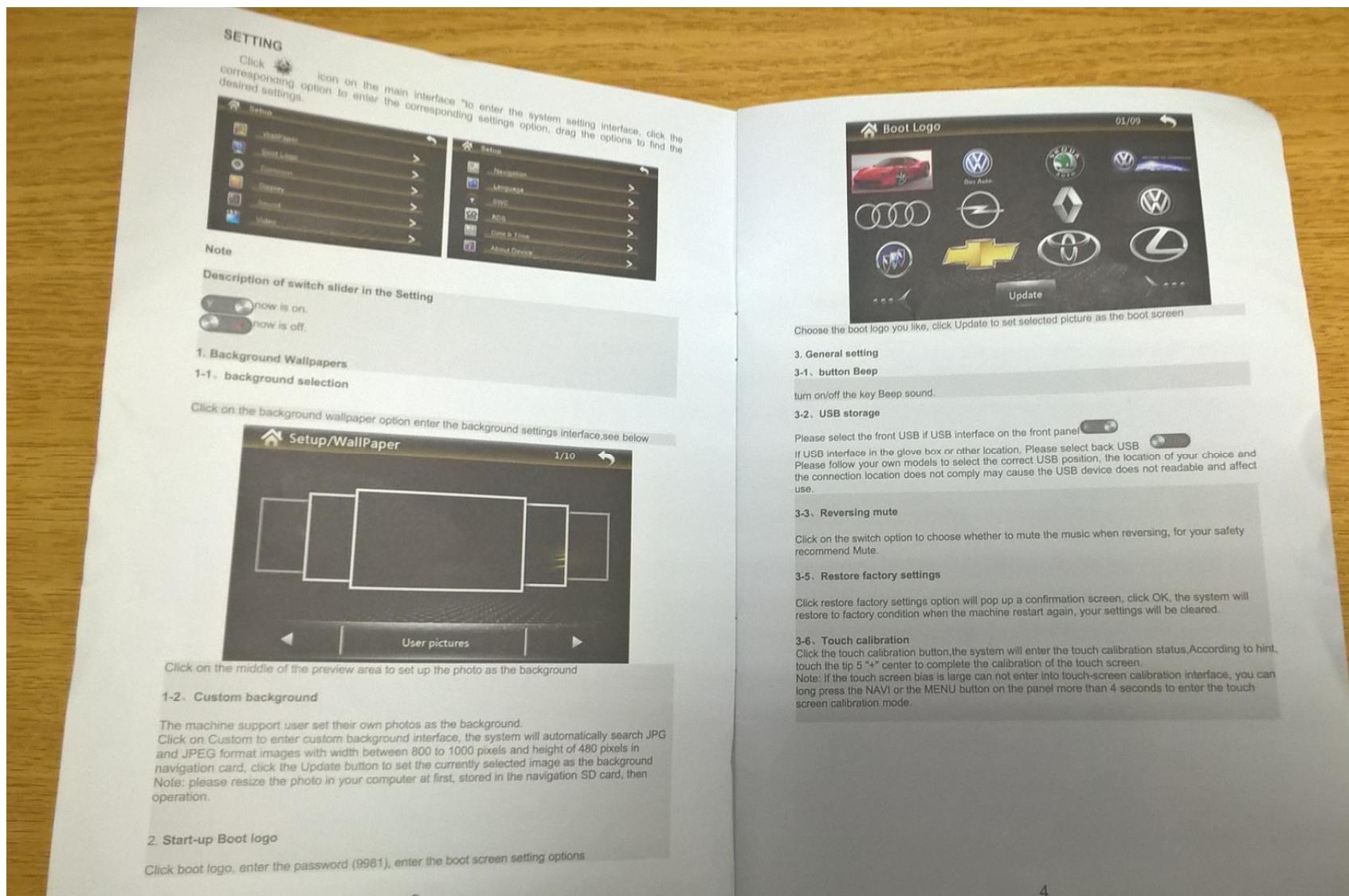


CAR Navigation&Entertainment System

User Manual

User Manual



4. Display setting

4-1. daytime brightness
Drag the right slider to select the daytime screen brightness value.

4-2. nighttime brightness
Drag the right slider to select the nighttime screen brightness value.

4-3. instrument light detection
Click the switch button on the right side to turn on/off the automatic detection mode of the instrument lights.
If instrument lights automatically detection turn on, system will switch between day and night mode according to the current state of the instrument lights. The instrument light turns on it will choose the night brightness mode, if the instrument lights off, select the brightness of the daytime mode.

4-4. The time of the screen saver
Click the at the right of the option to choose the time of the screen saver. Click on the box in front of the corresponding time to select the screen saver time.
Note: System does not enter the screen saver state when playing the video and pictures.

5. Sound options

5-1. Sound settings

5-2. Balance setting
Click the balance setting icon of Audio interface enter the balance setting interface.

5-2-1. Loud setting
Sliding the left side of the loudness slider to change the current system value of loudness.

5-2-2. Balance setting
Click four arrows to adjust the 4-speaker volume value to control the sound effect. You can also click the middle of the area to set the clicked location as the best listening position.
Click the icon Located in the lower right corner to return to the default value.

6. Video Options

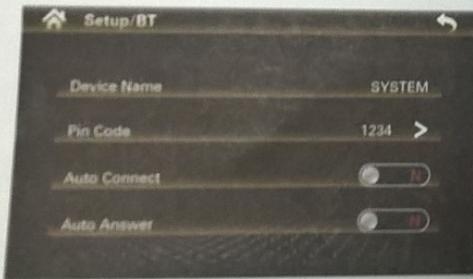
6-1. No Video while driving
Click the switch button on the right to turn on/off this function
Note: For your safety, it's recommended that you turn on this setting.

6-2. Color temperature

Click the arrow button on the right of color temperature to enter the color temperature selection. Choose a different color temperature will change the color mode video playback.



7. Bluetooth option



7-1. Device name

Display the current Bluetooth device name.

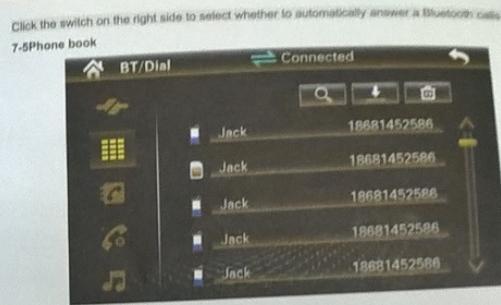
7-2. Pin code

Displays the current Bluetooth pairing password.

Click the figure or arrow on the right side to enter the change password mode. Enter any 4 numbers to modify the connector password of your device.

7-3. Automatically connection

Click the switch icon on the right side to choose whether to automatically connect to the last connected device.



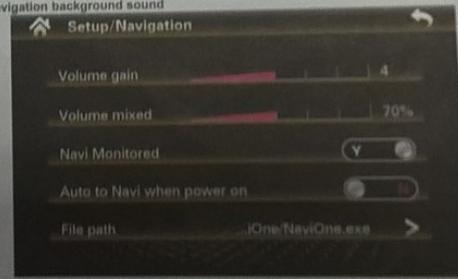
The system support bluetooth phone book.

8. Navigation options

8-1. Navigation audio gain

Slide the right slider to fine-tune the volume of the navigation voice.

8-2. Navigation background sound



In order to help you hear the navigation voice clearly, This equipment will reduce the the volume of the current music. Slide the right slider to set the music volume proportion of reduction.

8-3. Navigation listening

By clicking the switch on the right side to turn on/off the navigation listen.
Navigation listener is on, regardless of the screen display or not the navigation will play navigation voice automatically.

Navigation listener is turned off, only the screen display the navigation interface. It will play navigation voice.

8-4. Boot automatically into the navigation mode

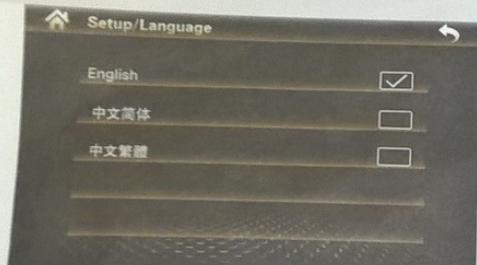
Click the right button to select whether to boot automatically into the navigation mode.

8-5. Navigation path

8-5-1. Navigation path selection

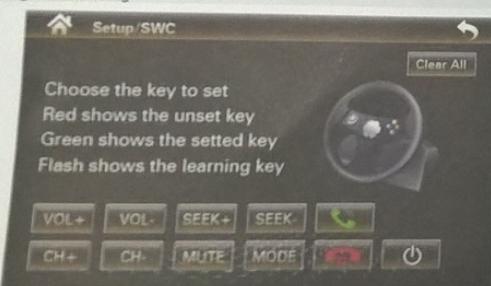
The system will automatically find all the exe files in the navigation card. You only need to click the correct navigation path. Then you can set the current path to the startup path.

9. Language settings



Sliding language options to find the desired language. Then click on the right side of the language option to complete the language settings.

10. Steering wheel learning



Follow these steps to set up your steering wheel audio buttons function.

- 1 Click "Clear all"
- 2 Click on the corresponding function button you want to set, the button will change to flashing
- 3 During the button flashes, press the button on the steering wheel you want to set this feature
- 4 When the BEEP sound from time to time means this button setting is OK, the button change to green
- 5 Repeat 2-4 step to complete all key learning

11. Date and time

Setup/Date & Time



In this interface you can drag through the roller to choose corresponding time ,year, month, day, and minutes.click the ok button to set the system time. You can also choose the GPS time as the system time.
Note:In order to help you to use, GPS time is correct to seconds.Suggest you choose GPS time to adjust the system time.

RADIO OPERATION

Enter & eject the Radio mode.
Press the Band key in the main board or touch the icon can enter the radio mode.see below picture.click to exit to the main interface.



Band selection

User can press or icon to choose different band.

Manual search band

Press / icon.The system will search band channel from low band to high band in the smallest unit step.Until find the radio you like.(note: If there is TUNER button,user can tune this button to find the radio.)

Automatic search & save

click the icon. The system will automatic search the radio from low band to the high band. In the process of radio search,press icon it will stop searching. When received an effective radio, the system will automatically search and play the radio program.

Automatic search&save

Each band can store six radio channel. This and

Press the icon shortly, the system will automatically preview the stored FM/AM band program in turn.
In preset corresponding AM band channel. Tune in next time, just click on the radio interface button (1-6) or number (1-6) in the remote control can access the corresponding radio, no need to search again. After setting automatically store the preset radio, it will cover the previous stored radio channel.

Manual store radio

Select a band (if necessary) first.
According to above operation search a radio channel manually or automatically.
Long press the 1-6 store radio button, it will save the current radio in the Preset radio channel and cover the previously stored stations.

Stereo / mono switch

In city, the signal of the FM radio is strong, user can receive it as stereo; however in the remote area, the signal is unstable, you should switch to mono mode to improve signal reception. In the FM radio, click the icon to turn on/off the stereo. (note: stereo closed means mono mode.)

Local/remote radio conversion

In the city, FM radio signal is strong, generally receiving locally; however if in the remote location, the radio signal is unstable, it's should switch to remote mode to improve reception. This system can automatically switch to local/remote radio receiving mode according to the strength of current radio signal.

GPS NAVIGATION OPERATION

Enter the navigation mode

Users can insert the pre-installed navigation software card into the GPS navigation map card slot on the front panel of this machine.
Then press NAVI button on the panel or click icon on the main interface (navigation) to enter the satellite navigation mode.
The specific operation of the navigation function, Please check the GPS navigation instructions.

Note:

- a. only install a GPS navigation module, this function is effective.
- b. this navigation system, satellite positioning and navigation functions into electronic map navigation software accomplished through SD card, map card, do not plug in use!

DVD PLAYER OPERATION

Enter / exit the media player mode

- 1) when power on, the user insert CD, U disk, SD Card in the system, click "DVD" button directly enter the media playback mode.
- 2) Press the SRC key to enter the corresponding multimedia mode.
- 3) during the CD/MP3 disc, U disk, SD card playback, the screen will appear the media player control interface as shown below, then Touch the bottom button at the media player control interface to achieve the corresponding functions (see below).
- 4) If you want to exit the multimedia mode, you can touch the upper left corner icon to return to the main interface



Note

If you can't play a disk of a certain area, please remove it and try to play another disc, some discs may not play.

enter/eject disc

Put a disc in the slot, the system will吸入the disc after detects a disc, after a few seconds, the system will automatically play the CD.

play/pause

Press to pause, press to resume normally play.

selection

press / to choose next or previous music.

fast forward, rewind functions with speed

In media play mode, long press / icon at the bottom of media player control interface to fast forward/rewind at the 2x, 4x, 8x, 20 times speed. press to resume normally play, you also can click the progress bar to select the time progress.

Repeat Playback

You can choose whole disc repeat play, single repeat, and directory repeat playback by press button. This function has different modes according to different discs.

Random playback

Click the icon at media player control interface can realize random play mode. Turn off the random play mode, the audio / video files on the media will be played normally.

ADVANCED MEDIA PLAYBACK OPERATION

BIVVED One man playba

Some DVD / VCD disc have program playback menu, so you can follow the menu to play selectively. Users also can click on any place on touch screen to bring out the media player control interface and then press the **[OK]** with at lower left corner of the screen, switch to the second page of the media player control interface, bring up existing **[M]** (menu)interface, through click the **[OK]** to bring up the disc menu (disc VCD / every disc menu is PMC playback control function.) Directly touch the screen at the desired menu item, you can play this file.

Virtual size-class function



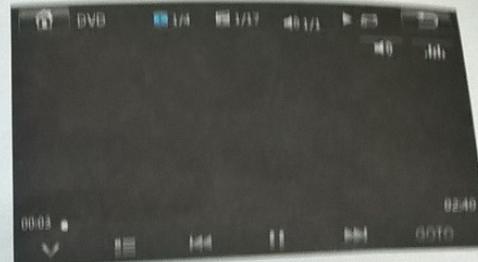
This system supports visual six-digit function

Subtitle language switching function

Press the "subtitles" key Repeatedly on remote control to switch different subtitle language. You also can close the subtitle. Users also can click on any place on touch screen to tune out the media player control interface and then press  icon at the lower left corner in the screen, switch to the second page of the media player control interface, bring up containing  (subtitle) interface, and then press  icon to switch the subtitle language.

Note

Subtitle languages and type is up to the DVD disc.

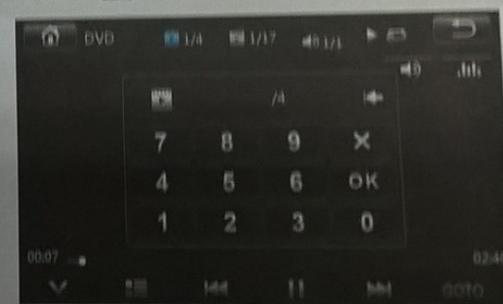


VGB/SVGD Multi-channel

If some VCD / SVCD disc with multiple audio tracks, during playback, the user can press the touch screen to call up the media player control interface, and then press  icon at the lower-left corner in the screen, switch to the second pages of media player control interface bring up containing  (channel switching) media player control interface, and then click  icon to convert the audio track recorded on the disc.

Zoom function

When play a video or image, it can zoom in/out the video/image. Press **[]** button or ZOOM key on the remote control can zoom in/out on the screen according to percentages. In the picture playback mode, press the **[]** icon at the bottom of media player control interface to rotate the picture.



playback by number selection

This feature can quickly select and play the chapter on the current disc or track (file). In the state of CD/MP3/JPEG/DVD-disc playback, press number keys (0-9) on the remote control to select the corresponding track, chapter or title, and then press the Enter key on the remote (ENTER) or wait a few seconds, the selected chapter or track will begin to play.

Brown mode

Browse pictures can manually browse or slideshow. You also can press button to set slideshow speed.

Playback info

time display

It can show the Elapsed playing time.

screen proportion key

Users can set the screen aspect ratio according to the type of connected monitor. Press  button to switch the output aspect ratio between 4:3 and 16:9. However, some discs, the picture may not be able to set to the following screen ratio size.

video (brightness / contrast) settings key

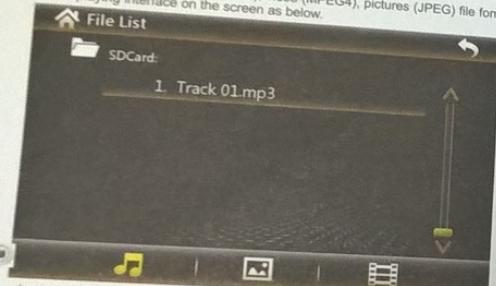
User can set the brightness/contrast during play video.

Audio settings button

User can set the audio during play video.

DATA DISC PLAYBACK OPERATION

when you Insert a data CD includes audio (MP3), video (MPEG4), pictures (JPEG) file format, You can see the media playing interface on the screen as below.



Click the  button in media interface, then you can choose audio files, imagine files or video file, directly.

U DISK PLAYBACK OPERATION

Enter/Eject U disk

Connect the u disk to the mini usb port through usb cable. When insert U disk, the system will detect automatically and then enter the U disk playing mode. If in other playing mode, please touch U disk in system interface or press the "Mode" button of remote control switch to U disk playing mode. when U disk is playing, please don't extract U disk directly, you should exit U disk playing mode firstly.

SD CARD PLAYBACK OPERATION

Connect the SD card to the sd card slot. When insert SD card, the system will detect automatically and then enter into SD card playing mode . If in other playing mode , please touch SD Card in system interface or press the "Mode" button of remote control switch to SD card playing mode. when SD card is playing, please don't extract SD card directly, you should exit SD card playing mode firstly.

AV IN PLAYBACK OPERATION

Connect an external audio / video system to AV input line of the machine.
Press AV IN 

BLUETOOTH HANDS-FREE SYSTEM OPERATION

This car DVD player supports Bluetooth hands-free communication functions. Connecting a mobile phone with the system, the user can accomplish dial-up, answer, Bluetooth music player and other functions through the machine.

Enter/Eject bluetooth mode

Press SRC button on the machine to enter the main interface of the system. And then touch  icon (Bluetooth hands-free) in the main interface to enter the Bluetooth mode. Click  icon in the main interface to exit to the main interface.

Bluetooth pairing and connection

Open the Bluetooth feature and turn on the Bluetooth device search function, when systems and mobile phones to obtain a signal contact, the phone will display the name of the device, the phone will prompt password for connection, user input "0000" and confirm. after pairing successful, there is a Bluetooth logo appears at the top of the interface, otherwise, the Bluetooth logo will disappear. Click "Connect" button at the bottom of the touch screen to enter the Bluetooth paired connection mode.



Pairing:

Enter pairing mode or exit the pairing mode: when mobile search device, click the "pairing" button to enter/exit the pairing between the system and the Bluetooth phone. Disconnect: disconnect or connect the Bluetooth between the system and the mobile phone, click the "Disconnect" button can be disconnected. If you want to recover the Bluetooth connection, press the phone name just connecting with the system. Delete: delete the Bluetooth device, click this button, Bluetooth devices can be cleared.

dial

After connection, users can dial phone directly, or touch screen number keys to enter the phone number. Or press  icon in Bluetooth interface to enter dial-up interface as shown below



It will display the number you input. If the entered phone number is wrong, can touch the icon to delete bit by bit.
Delete all entered characters by press the icon.
Enter the phone number, touch the the icon to make a phone calls.

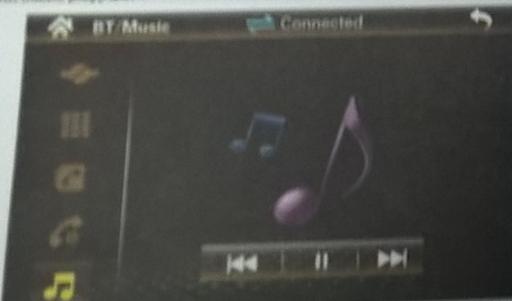
Answer / hang up / end call

When a phone call comes in, in any mode, the system will automatically switch to a Bluetooth hands-free interface. It will play a ringtone instead of original sound mode, and the screen will display the Caller number. Touch the icon in touch screen to answer the incoming call; touch icon in the touch screen to hang up the phone. During a call, you can touch the icon in the touch screen to terminate the call.

Voice switch

During the call, touch the icon in the screen enables call voice switch between car speakers and cell phone.

Bluetooth music play(A2DP)



If the phone supports Bluetooth music playback, you can transmit the audio of the mobile phone to the car speaker system.
After pairing successful, open the stereo and music player in the phone and connect to the player.



Click the clock icon on the main interface to enter the clock interface. There are many different styles of clock face, customers can choose what he want.

CALENDAR OPERATION



Click the "Calendar" in the main interface to enter the calendar settings interface. The user can individually adjust this display date (month, day) through click the button on both sides of date figures.

OTHER OPERATION

Click in the main interface enter the calculator interface.

