5. **JPEG document play:** the system support JPEG document, Click Area D at touch-screen , it will pop control menu .



JPEG interface introduction:

- 1), play/pause 2), stop key
- 3). button for amplifying picture can amplify until 3x
- 4). Rotate picture 5). Current picture and total number
- 6) Page up and page down 7) Setting
- 8) Picture imformation 9) Select Different way to browse the pictures

6)、CD/MP3/WMA disc、MP3、multi-format interface

The user can directly click items displayed in the play interface for selection and play ,also you can click Area Track 1/16 at touch-screen to pop numerical keyboard .



Display list.: Showing song title, clock, and by pressing Track:-/,can show song menu that have been selected .

- 1), play/pause
- 2). CAN search play: Click the button, the system will begin from current song play 10 second automatically.
- 3), stop button : (Click once for stop with memory, click once again for full stop)
- 4), repeat and play
- 5), random play button: (Click the button you can select random play open/close)
- 6), click to select previous section (item);
- 7), click to select next section(item);
- 8), playing status(can play shuffle, scan, and show repeat play status)

Note: when playing video file for multi-format disc ,you have to click area D at touch-screen (in the center of touch-screen),it will pop control tool button, press STOP button (or press STOP button in the remote directly),return play list interface to select other playing file;

6. USB, SD PLAY

When the device is under running state, After connecting to USB/SD, Click USB icon at main interface or press remote controller. MODE key in panel select USB button, then you can inter into USB playing state. When under video playing , touch-screen operation reference $_{\it o}$

Touch-screen operation region shows: when under audio playing ,all button reference disc. CD、WMA、MP3 interface;

7. Ipod play:

Click video button(show as key 1), Switch to the ipod video player expectation interface, at the same time you have to operate ipod for working. . under video interface, Click center location, you will come back to video player expectation interface .



8.TV



Analog TV: Click TV icon in main interface, press MODE button in panel / SRC button in remote controller to switch TV receiver interface :

TV interface introduce:

- 1. p=p: back to previous TV channel ,for other button function instruction is the same as audio receiver button.
- 2. Press number 2 on the list, or press frequency number, to show picture page.

9. Bluetooth function operation:

Enter to the main interface system. Choose Bluetooth module or press MODE key switch on the Bluetooth interface.



Introduce Bluetooth interface: Bluetooth state instructions: when the machine and mobile connection .this lcon fixed display. If not , lcon flashing.

- 1)Main interface Icon: click Icon, come back main interface.
- 2)System setting Icon: click system setting Icon. pop-up system setting interface can setup corresponding items.
- 3)Click EQ Icon, pop-up EQ interface, can setup corresponding items.
- 4)Number keyboard: note: press and hold 0+ for input"+"
- 5-8) A2DP (mobile music) broadcast control keys :(play pause stop previous next) 9)backspace key, cancel number key.
- 10) Hang-up key
- 11) Voice toggle key: after the connection with mobile the voice default in machine. Press the key, can switch voice between vehicle and the phone; note: press this key some mobile will be disconnected. Press "pair" key when the mobile paired with vehicle and then break.
- 12)calling key

10. AUX IN (Auxiliary device input)

Enter the interface system, choose AUIN module or press SRC key in panel switch to the auxiliary equipment input mode.

AUIN functions can be external media sources access system, such as vidicon, PSP, walkman, outer navigation box (Remote control). No signal when the boot screens display.

11.Rear view lens.

- 1.Enter the interface system, when use the rear view mirror, choose the rear view lens module or click the camera key on the panel switch to the input mode directly. (note: without volume when reverse)
- 2. If connect the reverse, when reverse is over, the system will come back to previous mode.

12.EQ setting interface instruction:

click the icon EQ in the menu or SEL key in remote controlee.



- 1)Adjust EQ type: press left arrow or right arrow, choose set Sub's bass Middle treble' value.(-7~7)
- 2)Loud: setting loudness on/off
- 3)Bass: click"-/+", setting different value (-7~ +7), the greater value is, the more prominent bass is.
- 4)Exit EQ setting interface.
- 5)Treble: click click"-/+", setting different value (-7~ +7), the greater value is, the more prominent treble is.
- 6)Click"-/+": setting Fader's loudspeakers input balance. a) Adjust to defeat, is means input of loudspeakers more and lower. The rear input remains unchanged. b) Adjust to direction aspect and then contrary.
- 7)Click"-/+": setting balance's loudspeakers input balance. a) Adjust to defeat, is means input of loudspeakers more and lower. The rear input remains unchanged. b) Adjust to direction aspect and then contrary.

13. System setting

When the machine is under playing state. Click **SETUP** above ASP setting , video setting general setting radio and media setting . Select relevant argument according to your desire.



1. ASP setting: At system setting interface. Click ASP icon enters below interface. Select relevant parameter to loudspeaker setting and your desire.

- 2) Video setting: At system setting interface. Click ASP icon enters below interface. Select relevant parameter to loudspeaker setting and your desire.
- 3) General setting: At system setting interface. Click general icon enter below interface. Select relevant parameter to loudspeaker setting and your desire.
- 4) Each source setting
 - 1. Rdio 2. Disc 3.disc box 4.USB 5.ipod 6.TV 7.Navigation 8.bluetooth 9.Extral output 10. Rear view lens
- 5) Return key

1) ASP SETTING



SETTINGS	OPITIONS	SPECIFICATION
BASS cent Freq	60Hz/80Hz/100Hz//200 Hz	According to the loudspeaker features and the types of audio and video source, choose the right BASS cent freq. So as to adjust the dynamic range of sound performance.
BASS Q Value	1.0、1.25、1.5、2.0	After select BASS cent freq. by adjusting BASS Q value different sharpness of bass output can be achieved. The great value is, the more prominent bass is.
BASS DC Gain	On/Off	On/off. of BASS DC gain
MID cent freq	500Hz/1KHz/1.5K	According to the loudspeaker features and the types of audio and video source, choose the right MID cent
	Hz/2.5KHz	freq. So as to adjust the dynamic range of sound performance.
MID Q value	0.5, 0.75, 1.0, 1.25	After select MID cent freq. by adjusting the value of the Q factor different sharpness of bass output can be achieved. The great value is, the more prominent MID is
TREB cent freq	10KHz/12.5 KHz/15 KHz/17.5 KHz	According to the loudspeaker features and the types of audio and video source, choose the right TREB cent freq. So as to adjust the dynamic range of sound performance
LOUD cent freq	400Hz/800Hz/2400 Hz	According to the loudspeaker features and the types of audio and video source, choose the right LOUD cent freq. So as to adjust the dynamic range of sound performance.
Power on VOL	Fixed/Last Vol	Volume setting after power is on. Choose fixed to open setting of fixed VOL. last vol is the volume of previous startup
Fixed VOL	10~30	Select certain fixed volume according to your desire