

## 1. Button & Front Panel Instructions

Button	Function	Button	Function
	Enter Bluetooth Mode Answer Bluetooth Telephone		Take out CD
	Hang Up Bluetooth Telephone	SRC	Switch Between Different Sources
MIC	Internal MIC	RST	System Reset
HOME	Go Back To Desktop	AM/FM	Enter Radio Mode – Switch AM To FM
MENU	Enter Main Menu of the Current Mode	DVD	Play DVD
BACK	Go Back To The Last Menu		Browse Stations upwards/Last Song
GPS	Switch To GPS Mode		Browse Stations downwards/Next Song
PWR	Power On/Off: Press For About 2 Sec. System Reset: Press For About 10 Sec. Adjust Volume/Sound off	SEL	Screen On/Off: Press Long Confirm Selection: Press short Choose: Rotate
MAP	Navigation Map Slot (SD Card Slot)		Front USB connection
	SD Card Slot		

## 2. Power ON/OFF and Reset

### Power ON

After starting the car the unit runs automatically and enters the Main Menu Screen.

### Power OFF

There are two ways to shut down the system correctly.

1. Stop the engine by taking out the key of the ignition.
2. Press the power button for about 2 seconds.

### Reset the unit

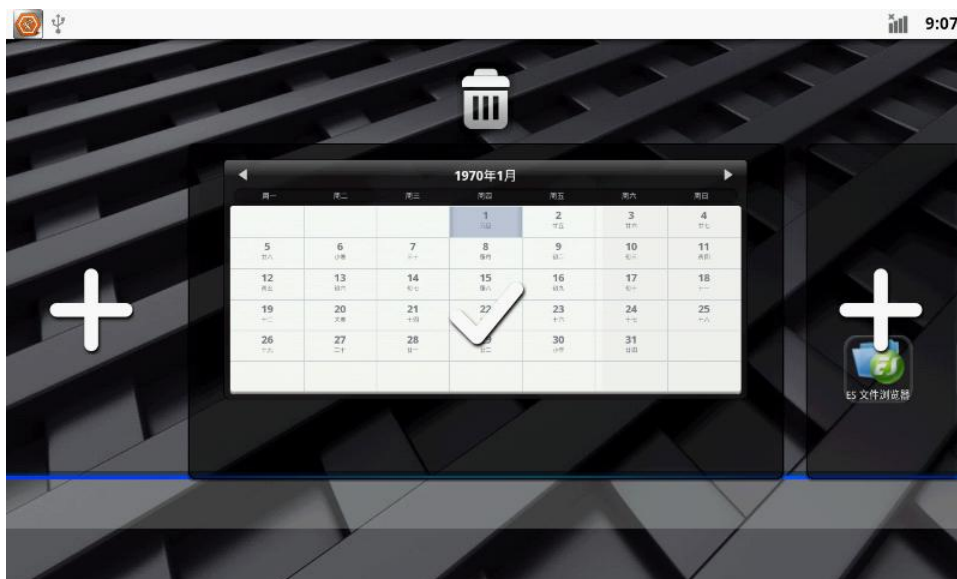
There are two ways to reset the unit correctly. The current time and date will not be saved.

1. Press the reset button on the front panel with a needle.
2. Press the power button for about 10 seconds.

## 3. Main Menu

3.1 By default there are 5 screens on the main menu. The first one shows a calendar while the other 4 screens display icons for different apps. Slide your fingers left or right to check out the different screens. Below picture show the third screen

3.2 Press the Menu button on the panel. Two menu options will appear on the screen: Wallpaper and Settings. Press Wallpaper to choose between live or still wallpapers. Press settings to customize desktop, system or screen settings. Below pictures shows the menu for the screen settings.



Confirm to set present screen as default screen. You can add up to 9 screens by pressing “+”.

#### 4. Install applications

Press the app store on the home screen or main menu to enter apps installation interface..

##### 4.1 Download the software from your favorite market

##### 4.2 Please check if the app is compatible with the system.

#### 5. DSP settings

##### 5.1 EQ settings

- Press the Equalizer icon and the 9-band EQ settings from 63 Hz to 15 KHz will be displayed.
- Each band on the EQ can be changed by +/- 12db
- There are 4 Custom/User and multiple pre-set EQ settings available
- Press the Loud button to enable the loudness settings.
- Press the speakers icon to enable quick 3-band EQ and Fader settings

##### 5.2 Subwoofer settings

- Press the subwoofer icon to enable the subwoofer output function.
- Set the volume for the subwoofer

##### 5.3 Cross Over / Time Delay settings

- Press the EQ button again and the Cross Over/ Channel Delay menu opens
- Press front speaker icon to select the desired Cross Over and Level settings for the front speaker output.
- (I) Flat, (II) LPF-Low Pass Frequency, (III) HPF-High Pass Frequency, (IV) BPF-Band Pass Frequency
- Press rear speaker icon to select the desired Cross Over and Level settings for the rear speaker output
- (I) Flat, (II) LPF-Low Pass Frequency, (III) HPF-High Pass Frequency, (IV) BPF-Band Pass Frequency
- Press subwoofer icon to select the desired Cross Over and Level settings for the subwoofer speaker output
- (I) Flat, (II) LPF-Low Pass Frequency
- All Cross Over loops are set to 12db/octave



## 5.4 Channel Delay

- Press the Channel Delay icon to go to the settings
- All 6 speaker outputs can be tuned for Time Delay
- The Time Delay can be set for 4 different seating positions and 4 different users.
- Press on each speaker icon and a small window will appear where you can input your settings.
- Sound travels at the speed of 340m/s and 0.1ms delay equals 3.4cm in length
- Total time delay settings of all speakers should not exceed 17ms (1ms equals 34cm).

