

RDS

TA (Traffic Announcement)

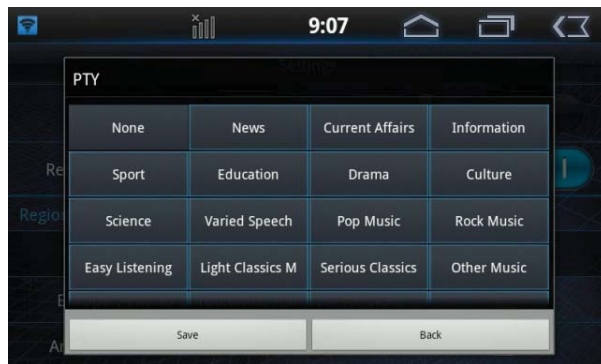
Traffic announcement (TA) refers to the broadcasting of a specific type of traffic report on the Radio Data System. It is generally used to assist with route planning, and for the avoidance of traffic congestion.

- If there is any traffic congestion happens and TA function is on, the system will turn to a station which can provide the traffic bulletin at once. Or, if the current station you are listening comes with Traffic bulletin, the system will not turn to another station but accept and broadcast traffic bulletin.
- To use the TA function, tap to activate TA after the RDS information is received from the radio station, or you will never receive any traffic bulletins.



PTY (Programme Type)

This coding of up to 32 pre-defined programme types (e.g., in Europe: PTY1 News, PTY6 Drama, PTY11 Rock music) allows users to find similar programming by genre.



If you select one of the programme types, then you can only get stations being of the same programme type when you scan for stations.



LinkPod

LinkPod

Enjoy your music on your iPod, iPhone, iTouch or iPad.

Synchronize the music > > >

To get music and other audio content from iPod(iPhone, iTouch or iPad):

- In Idle mode, open the application list and select LinkPod.
- Connect your iPod device with the iPod cable.
- A few seconds later, the music list will be synchronized to the system. Then you can choose and enjoy the song you like on the screen or via the steering wheel control buttons.

Playing songs > > >

The buttons along the bottom of the screen let you browse content on iPod by playlists, artists, album, and genres.

Tap the song to start playing.

Use the onscreen controls or steering wheel control buttons to control playback.



Icon Function > > >

- Activate/deactive Shuffle mode.
- Change the repeat mode (off, repeating a file, or repeating all files).
- Restart playback; Skip backward (tap within 2 seconds); Scan backward in a file (tap and hold).
- Pause playback; Select [Next] to resume playback.
- Skip forward; Scan forward in a file (tap and hold).



Music

Music

Listen to your favourite music while on the go with the music player.

Add music files > > >

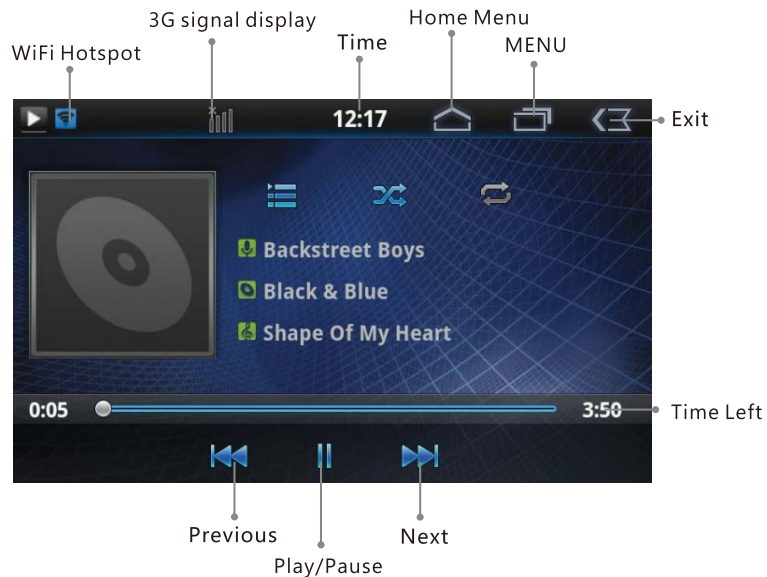
The system will scan all the music files in local memory or memory card/USB device automatically and add them to the playlist.

Play music > > >

After transferring music files to your device or memory card,

1. In Idle mode, open the application list and select Music.
2. Select a music category.
3. Select a music file.
4. Control playback with the following icons:

- Activate/deactive Shuffle mode.
- Change the repeat mode (off, repeating a file, or repeating all files).
- Restart playback; Skip backward (tap within 2 seconds); Scan backward in a file (tap and hold).
- Pause playback; Select to resume playback.
- Skip forward; Scan forward in a file (tap and hold).



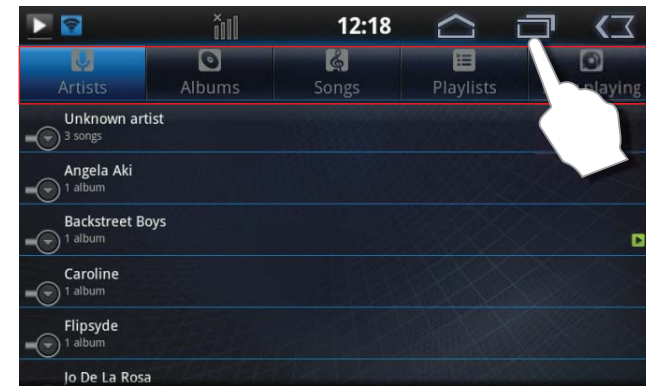
Music

Music Library

Here are parts in the music library, all songs are sorted by Artists, Albums, Songs, Playlists and NowPlaying. You can choose the right song you want in this library.

Choose a right song > > >

1. In the music mode, tap on the top right of the screen, select **Library**.
2. Tap the item or song from Artist or Albums or Songs or Playlist.



Use options for Library > > >

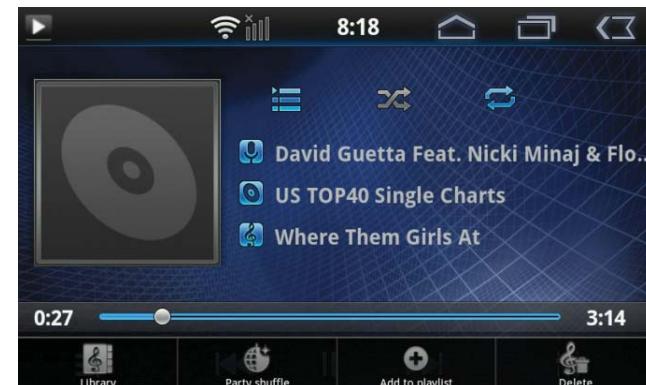
Tap and hold a certain item or song, you can do the following actions:

Play---select it to play this song or play all the songs sorted by the same genre.

Add to playlist---select it to add the song to the current playlist.

Delete---select it to delete a song or songs sorted by the same genre.

Search---select it to get more information from the internet or get all related songs from music of the system.



DVD (Optional)

Click "DVD" icon in main interface to enter into DVD interface. This system supports touch operations of DVD menus. Click any position on the screen in DVD interface and the operation icons will pop up.

Notice:

- Different discs may contain different audio and subtitle languages. The default language will be used if the language users select does not exist. Audio languages changed by DVD menu or AUDIO button are only effective for the current playing DVD. System default settings would be restored after changing discs.
- The detailed operation interface might be different from the picture because of the continuous upgrade of the system. Please refer to the actual object.



DVD button explanations > > >

- | | | |
|---|----------------------|--|
|  | Play/Pause | Pause playing by clicking this button. DVD normal play would be restored by clicking this button again. |
|  | Next | Enter next chapter/track/scene by clicking the button. |
|  | Back | Enter previous chapter/track/scene by clicking the button. |
|  | Fast backward | Fast backward by clicking the button continuously at X2、X4、X8 and X16 times while playing. The unit will turn mute while fast backwarding when playing DVD but not when playing CD/MP3. Click "play" to return to normal play when fast backwarding. |

DVD (Optional)

- | | | |
|---|---------------------|--|
|  | Fast forward | Fast forward by clicking the button continuously at X2、X4、X8 and X16 times while playing. The unit will turn mute while fast forwarding when playing DVD but not when playing CD/MP3. Click "play" to return to normal play when fast backwarding. |
|---|---------------------|--|

- | | | |
|---|---------------|--|
|  | REPEAT | Click "REPEAT" to switch to repeat play mode while playing CD/DVD. |
|---|---------------|--|

- | | | |
|---|------------|--|
|  | SET | Enter DVD system settings interface by clicking this button while playing DVD. There are four setting options including general, video and other, DVD menu language can be changed in general setting. |
|---|------------|--|

- | | | |
|---|--------------|---|
|  | AUDIO | While playing CD discs, click this icon to display the current audio output method. While playing DVD discs, if it contains more than one languages, click this icon to switch between them. (Different disc has different audio information, please refer to the actual operations.) |
|---|--------------|---|

- | | | |
|---|--------------|---|
|  | SUB-T | Click this icon to switch between different sub-title languages supported by disc. (Different disc sub-titles have different sub-title information, please refer to the actual operations.) |
|---|--------------|---|

- | | | |
|---|--------------|--|
|  | TITLE | Click this icon to display the title information of the current disc being played. |
|---|--------------|--|

- | | | |
|---|-------------|--|
|  | DISP | Click this icon to display playtime, title, remaining time, chapter time and chapter remaining time, etc when it is playing DVD disc which can support displaying disc information. Click again to exit. |
|---|-------------|--|

- | | | |
|---|-------------|--|
|  | MENU | Click this icon to display DVD root menu. Users can select or play a certain chapter in this menu. |
|---|-------------|--|



TV(Optional)

(Some models don't have this function. Please refer to the actual product.)

The product supports built-in analog/digital TV and many other external analog/digital TV boxes. Please refer the instructions from the corresponding TV box directions(See picture A).

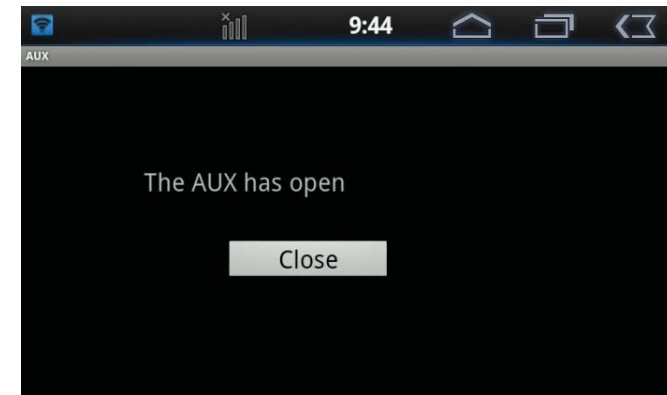


AUX

Support original AUX function, provide another way to enjoy or share your music (or other audio files) from the other devices with your friend in the car.

Activate/Deactivate AUX Function > > >

1. In Idle mode, open the application list and select AUX.
2. If you want to exit or stop to listen the audio source from the other device, tap to deactivate and exit.



TV Box

Picture A



Gallery

The Gallery is a place where you can view photos and play back videos. For photos, you can also perform basic editing tasks, view a slideshow, set photos as wallpaper or contact image, and share as a picture message.

View a photo >>>

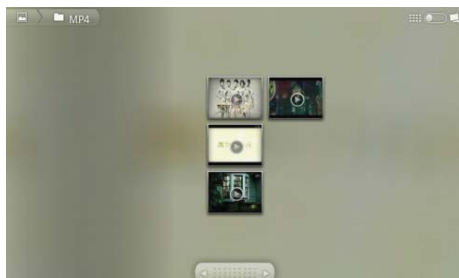
- 1 In Idle mode, open the application list and select **Gallery**.
2. Select a folder.
3. To change the view mode, select  or  at the top right of the screen.
4. Select a photo (with no icon) to view.

While viewing a photo, use the following options:

- To view more photos, scroll left or right.
- To zoom in, place two fingers on the screen and spread them apart. To zoom out, move your fingers closer together.
- To send a photo to others, select send via.
- To delete a photo, select **Delete** → Confirm deletions.

● To use additional features with a photo, press  → **More** and use the following options:

- Crop:** Crop an image from a photo.
- Rotate left:** Rotate a photo anti-clockwise.
- Rotate right:** Rotate a photo clockwise.
- Slideshow:** Start a slideshow in the selected folder.
- Details:** View photo details.



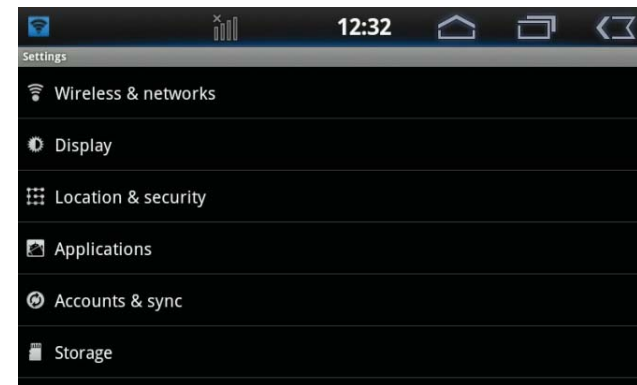
Play a video >>>

- 1 In Idle mode, open the application list and select **Gallery**.
- 2 Select a video (with the icon) to play.
- 3 Control playback with the virtual keys.



Settings

This section explains some usual settings for your system. It includes such settings as: Display, Applications, SDcard&memory, Location&Security, Account&Sync settings, Language&Keyboard, Date&time, About Device.



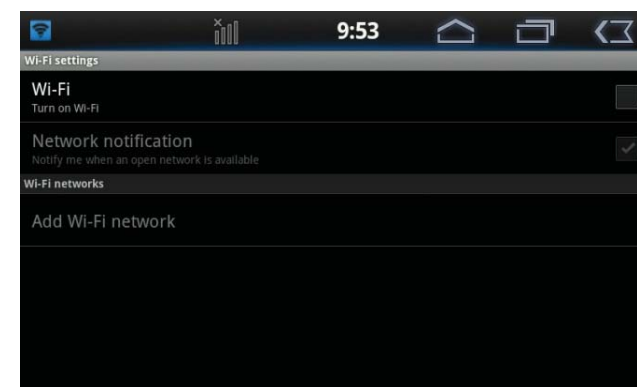
Wireless&network settings

Wi-Fi settings >>>

Wi-Fi: Turn the WLAN feature on or off.

Network notification: Set the device to notify you when an open network is available.

Add Wi-Fi network: Add WLAN APs manually.

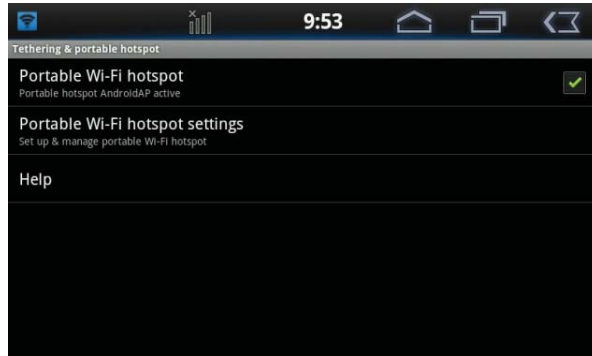




Settings

Tethering&Portable hotspot

Portable Wi-Fi hotspot: Activate the Portable WLAN hotspot feature to share your device's mobile network connection with PCs or other devices through the WLAN feature.



Portable Wi-Fi hotspot settings > > >

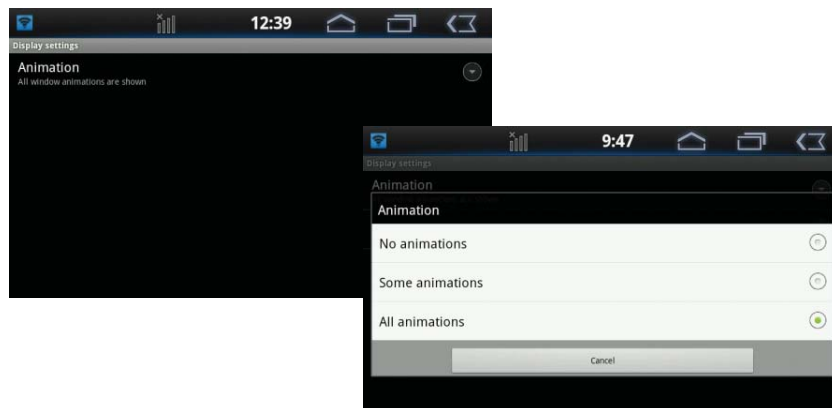
Portable Wi-Fi hotspot : Activate the Portable WLAN hotspot feature to share your device's mobile network connection with PCs or other devices through the WLAN feature.

Configure portable Wi-Fi hotspot: Configure network settings for your WLAN hotspot.

Help: Learn more about USB and WLAN tethering.

Display

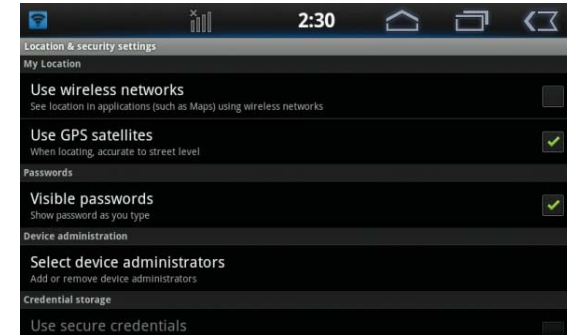
Here you can adjust the screen brightness, and you can set the Animation options.



Settings

Location and Security

The Location and Security settings allow you to set up how the system will determine your location and the security settings for your system.



Warning

Before you use applications such as Google Maps and find your location or search for places of interest, you must enable the Use wireless networks option or enable the GPS satellites.

Applications

Change the settings for managing installed applications.

Unknown sources : Select to download applications from any source. If you do not select this option, you can download applications only from Android Market.

Manage applications: Access the list of the applications installed and check the application information, or uninstall the application in the list.

Running services: View the services you are using and access them to manage.

Storage usage: View and manage active services.





Settings

Development

USB debugging: This is for application development. It can be used to install applications on your device without notification, and read log data.

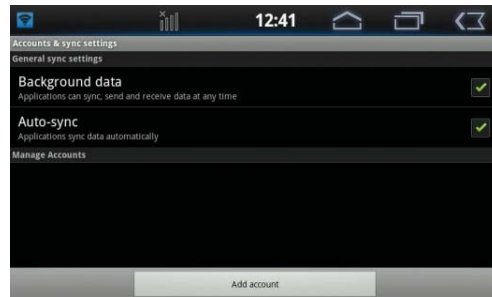
Allow mock locations: Allow mock locations and service information to be sent to a Location Manager service for testing. This is also for application development.

Accounts and sync

Change the settings for the auto sync feature or manage accounts for synchronisation.

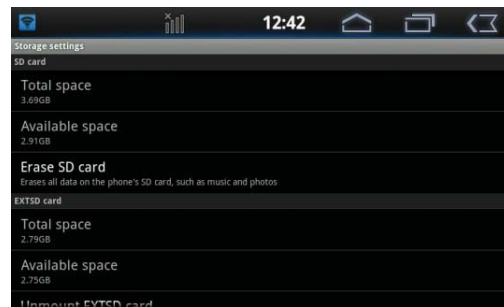
Background data: Select this setting to use the auto sync feature. The auto sync feature will synchronise data in the background without opening applications.

Auto-sync: Set the device to synchronise contact, calendar, and email data automatically.



Storage

View memory information for your device and memory card. You can also format the USB storage and a memory card.



Warning

Formatting a memory card will permanently delete all data from the memory card.



Settings

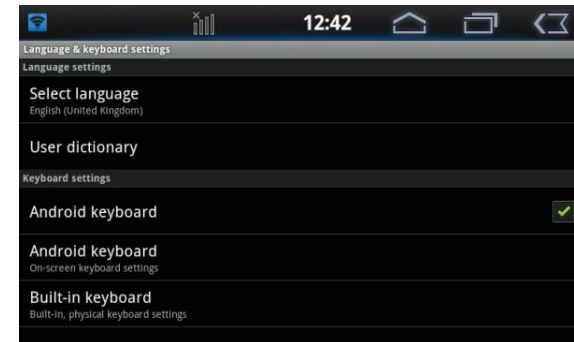
Language and keyboard

Change the settings for text input.

Select language: Select a display language for all menus and applications.

User dictionary: Set up your own dictionary. The words in your dictionary will appear as suggestions for your text inputs.

Keyboard settings: Select a default or a third party keyboard type for text input.



Voice input and output

Change the settings for the text-to-speech feature.

Text-to-speech settings >>>

Listen to an example: Listen to the spoken text for an example.

Always use my settings: Set to use the speech rate and language settings you specify instead of the settings saved in applications.

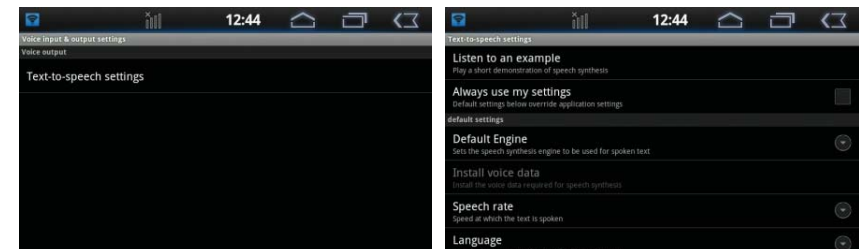
Default engine: Set the speech synthesis engine to be used for spoken text.

Install voice data: Download and install voice data for the text-to-speech feature.

Speech rate: Select a speed for the text-to-speech feature.

Language: Select a language for the text-to-speech feature.

Engines: View the text-to-speech engines in your device.





Settings

Date and time

Date and time > > >

Access and alter the following settings to control how time and date are displayed on your device.

Automatic: Automatically update the time when you move across time zones.

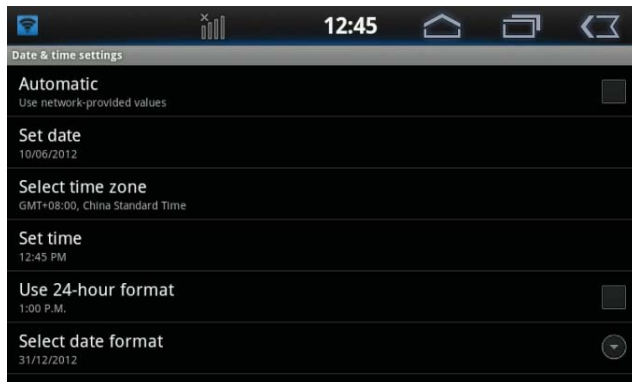
Set date: Set the current date manually.

Select time zone: Set your home time zone.

Set time: Set the current time manually.

Use 24-hour format: Set to the time to be displayed in 24-hour format.

Select date format : Select a date format.



About phone

Get device information and update device software.

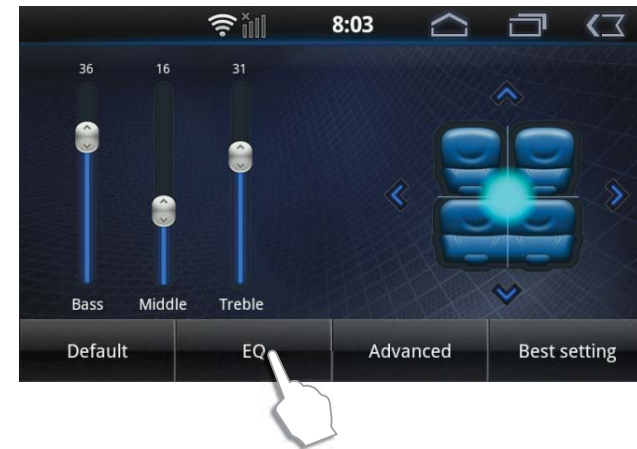


Audio setting

Tap Audio Setting icon in the application list to enter the audio options interface.

To adjust treble, middle, and bass, touch and drag the appropriate dot to the desired level.

To adjust balance or fade touch the fine adjustment arrows, or anywhere in the balance/fade display.



Touch the “EQ” in the audio settings menu to display the 9 band EQ and preset EQ settings. Touch from any of the 5 preset EQ settings to select them, or touch any of the dots to manually adjust a custom EQ setting. Touch the “Default” button to return to default EQ settings.





Audio setting

Touch the "Advance" button in the audio settings menu to open up the advanced settings.

Adjust volume levels of each program (on the left side of the screen) by touching the volume adjustment arrows. Touch the "Default" button on the left side to reset to factory defaults.



Keypad tone:

Touch "keypad tone" on to have a beep noise each time you touch an option on the screen.

Audio Channel:

Touch to switch between 4 and 5.1 channel audio.

(Note: True 5.1 channel surround sound only takes effect when there is a DVD with a 5.1 channel audio output)

Loudness:

When "Loudness" is on, the EQ will raise the high and low frequencies to mimic the change in frequencies when sounds are loud. Choose the frequency range affected when you increase the bass using "Bass Freq." option. Choose the frequency range affected when you increase the treble using "Treble Freq." option. Choose the preamp gain by changing the "Gain" option.



Audio setting

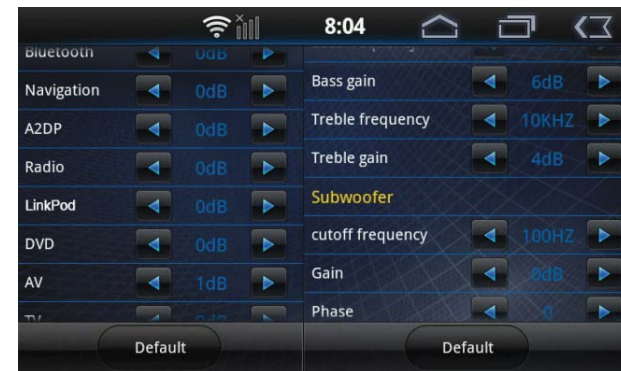


Subwoofer:

Choose the low frequency cut off using the "CutOff Freq." setting. Choose your subwoofer preamp power using the "Gain" option. Shift the phase of the audio going to the subwoofer using the "Phase" option.

Center:

Choose the high frequency cut off using the "CutOff Freq." setting. Choose your center speaker preamp power using the "Gain" option.



Adjustment of all "Loudness", "Subwoofer", and "Center" settings should be done by a professional. Improper adjustments to these settings can cause damage to the speakers or your hearing.



File Explorer

You can view all the files from local memory, Storage Card or USB device, and do some operations like Open, cut, copy, paste, delete or create new folder.



Icon Function > > >



Thumbnail— Tap this icon to view your files in a thumbnail mode.



List View—Tap this icon to view your files in a list view mode.



Create new Folder—Tap this to add a new folder.



Selection switch—Tap this icon to activate or deactivate the selection mode.

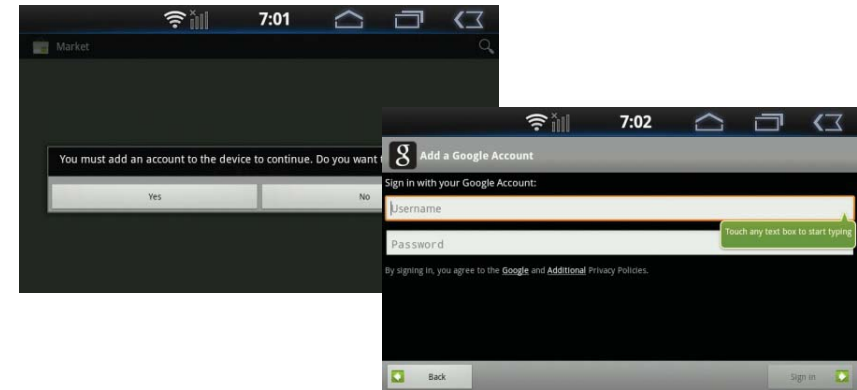


Play Store

Market

You can download games, ringtones, or other applications from the Android Market. It gives you instant access to a wide range of android experiences.

Android Market provides a quick and easy way to shop for games and mobile applications.



Search an application > > >

1 In Idle mode, open the application list and select **Market**.

2 Tap  to enter a application name or a keyword.

3 Tap  to start search.

Or scroll the screen with your finger to search applications from Categories, Featured, Top Free, Top New Free, Trending.

