SAMSUNG

For Your Safety
Read this manual carefully to ensure proper use of the player and to avoid any danger or physical damage.

⚠ WARNING
Failing to heed the player instructions may cause serious injury.

Product Use

Improper use can result in explosion, fire or electric shock.

Do not disassemble, repair or modify this player on your own.

Do not get the player wet or drop it in water.
If the player gets wet, do not switch it on. Contact a Service Center.

Do not place the player in damp, dusty or sooty areas, as it could result in fire or electric shock.

Do not leave the player in areas above 35°C(95°F) (such as a sauna or inside a parked car).
During hot weather, the temperature inside a car may rise up to 80°C(176°F).

To avoid your hearing damage

Avoid using your player at high volume levels, as it may result in permanent hearing damage.
If you experience ringing in your ears while using the earphone, remove the earphone immediately and lower the volume.

To avoid a risk of traffic accident

Do not use the earphones while you are driving a bicycle, automobile or motorcycle.
It can cause a serious accident and furthermore, is prohibited by law in some areas.
Using the earphones while walking, in particular, on a crosswalk, can lead to a serious accident.

Take care not to tangle the earphone cable around your arms or neighboring objects while driving, working out or walking, as it could result in a car accident or other injuries.

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⚠️ **CAUTION** Failure to follow all instructions lead to physical injuries or damage to the player.

Product Use

Management of Important Data

Be sure to back up important data.
Please be aware that we claim no responsibility for damage from data loss due to breakdown, repair or other causes.

Avoid malfunction

Do not cause excessive impact on the player by dropping it. Do not place heavy objects on top of the player.

Prevent any foreign particles or dust from entering into the player.

Avoid malfunction

Always use the accessories provided by or approved by Samsung.

Do not spray water on the player. Never clean the player with chemical substances such as benzene or thinner, as it may cause fire, electric shock or deteriorate the surface.

Do not place the player near magnetic objects, as it may cause a malfunction.

Contents

Chapter 4. Setting

Chapter 5. Troubleshooting

Chapter 6. Appendix

Product Features

High-quality Stereo Speaker!

- Slide the speaker unit to reveal it, with which you can enjoy a dynamic music.
- You can share your favorite music anytime and anywhere.

Touchpad

- You can tap on the touch pad to navigate through the menus.

Easy & Simple Menu Structure

- Easy to use with a simple menu structure.
- You can set your own graphic display by taking advantage of the screen saver and user equalizer.

Longer Play Time and Shorter Downloading!

- A fully charged battery can play up to 30 hours of music (when using the earphone).
- The player supports USB 2.0 capability, much faster than USB 1.1 to enable faster communication with the PC.
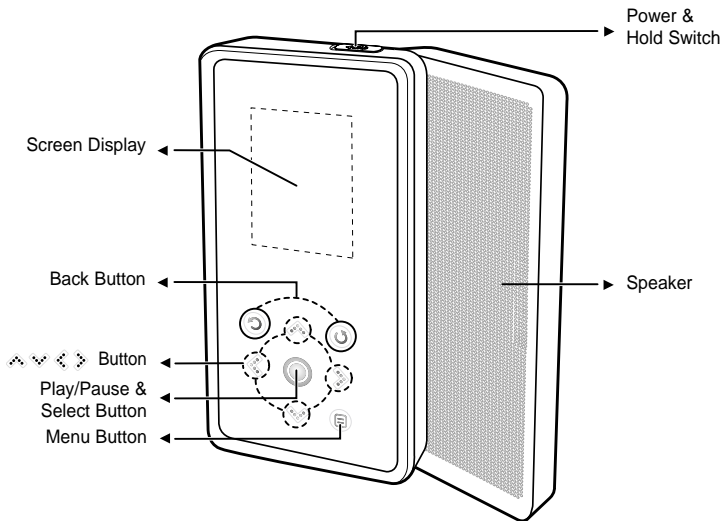
Supporting Various File Formats!

- Supports various file formats including MP3, WMA and Ogg.
- The image file is converted to JPG format before transmitted to the player.

Convenience

- You can take advantage of a variety of features including FM radio, alarming, photo view, etc.
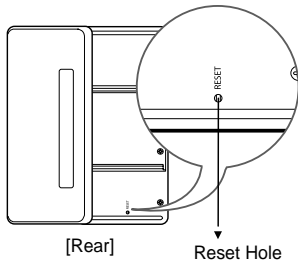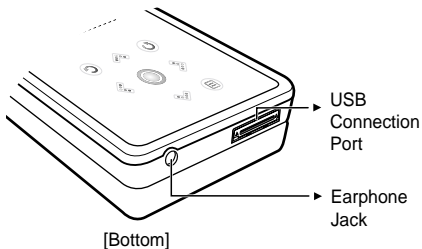- You can add your favorite music file to the alarm melody list.

Front, Right Side and Top

All buttons are 'Light-touch' buttons.

Power &
Hold Switch

Screen Display

Back Button

Speaker

∧ ∨ ‹ › Button

Play/Pause &
Select Button

Menu Button

Download from Www.Somanuals.com. All Manuals Search And Download.

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Bottom/Rear

USB Connection Port

Earphone Jack
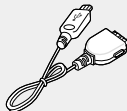
[Bottom]

RESET

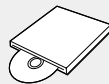[Rear]   Reset Hole

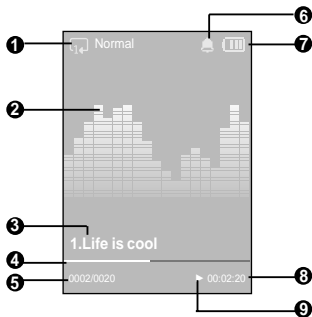## Checking the Accessories

| Player | Earphones | USB Cable | Installation CD |

■ Design of accessories is subject to change for the purpose of improvement, without notice.

Basic Information
Screen Display Information

Music
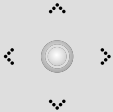
1 Repeat Play Display
2 Equalizer
3 Music Information
4 Play Status Bar
5 Current Music Number/
  Total Number Display

6 Alarm Display
7 Battery Status Display
8 Play Time Indicator
9 Play/Pause Display

NOTE

■ The screen pictures are for illustration purposes only. The actual screen may differ.

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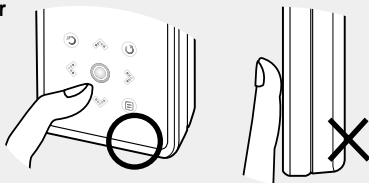| Buttons	Functions and Use
⏻ ((**HOLD▶**))	■ **Slide and hold the button** in the opposite direction of the arrow to turn the power on/off. ■ **Slide and release it** in the arrow direction to lock the buttons.
↺	■ **Long tap** to move to the main menu. ■ **Short tap** to move to the previous screen.

⌃
 	
⟨ ◯ ⟩
 	
⌄
	■ **Moving up, down, left and right and Function Selection.**
	  ⌃ ⌄ **Tap** to move up or down by one selection.
	  ⟨ ⟩ **Tap** to move left or right by one selection.
	  ⌃ ⌄ **Press and hold** to move up or down continuously.
	  ◯ **Short tap** to select the play/pause and function, move to the next screen.
	
	■ **Search for a track and control volume while listening to music.**
	  ⟨ **Press and hold** to scan to a point on the current track.
	    Tap to move to the previous track or to play the current track from the start.
	  ⟩ **Press and hold** to scan to a point on the current track.
	    Tap and release to move to the next track.
	  ⌃ ⌄ **Tap** to reduce/increase the volume.

🗐	■ **Tap to display the option menu.**

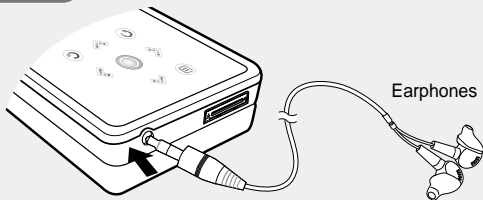**∗ Tap on touch screen with your fingertip.**

CAUTION

■ Do not use any sharp object other than your fingers to operate the touch screen. Otherwise, touch screen may be damaged.

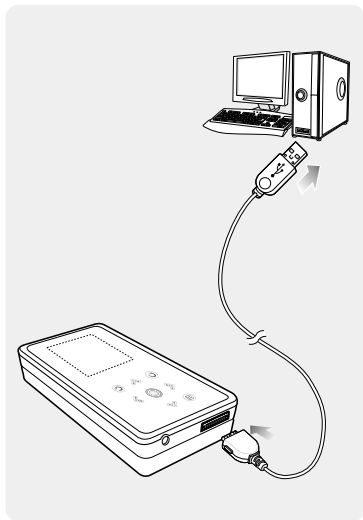■ Do not tap on the touch screen if your fingers are not clean.

Earphone Connection

▶ Bottom

Earphones

Charging the battery
Fully charge the rechargeable battery before using the player for the first time or when it has not been used for a while.

1 **Connect the USB cable to the USB port (⫙) on your PC.**

2 **Connect the other end of the USB cable to the USB Connection Port on the bottom of the player.**
  - When connected with the USB cable, it takes about 4 hours for the player to fully charge although this may vary depending on your PC environment.

Battery Use

  - Recharge and store within the temperature range of 5°C~35°C(40°F~95°F).
  - Do not overcharge (longer than 12 hours). Excessive charging or discharging may shorten the battery's life.
  - Battery life naturally shortens slowly over time.

NOTE
  - If you are charging the player while it is connected to your Notebook, make sure the Notebook's battery is also fully charged.

Basic Use

Turning the Power On & Off

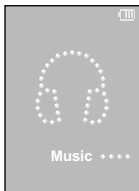**Turning the Power On**
Slide and hold the [HOLD ▶] switch in the opposite direction of the arrow.

■ Power is turned on.

Turning the Power Off
Slide and hold the [HOLD ▶] switch in the opposite direction of the arrow again.

■ Power is turned off.

✎
NOTE
■ Power is automatically turned off when none of the buttons have been tapped for a preset period of time (Default: 1 minute) in the pause mode. ▶ Page 46

Playing Music
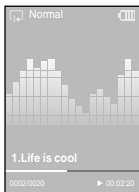
1 Press and hold [↻] to move to the main menu.

2 Tap [◁ ▷] to select <Music> and then tap [◎].

■ The Music Menu will appear.

3 Use [⌃ ⌄] and [◎] to select a music file of your choice.

4 Tap [◎].

■ The music file will begin playing.

✎
NOTE
■ Tap [↻] to move to the previous screen.
■ Press and hold [↻] to move to the main menu screen.

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Basic Use (Continued)

Volume Control

Tap [⌃ ⌄].
- You will see a volume control icon.
- Tap [⌃] to increase the volume or [⌄] to decrease it.

Lock Function

In Hold mode, all buttons are disabled. This function is useful when you are walking or jogging.

1 Slide the [HOLD ▶] switch in the direction of the arrow.

2 Slide the [HOLD ▶] switch in the opposite direction of the arrow to release the Lock function.

Using the Speaker
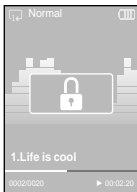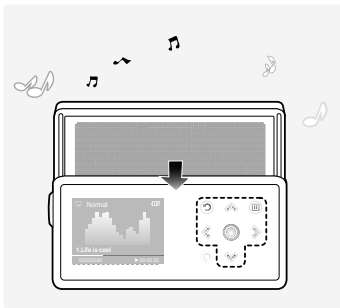

Slide the middle of the player in the arrow direction while listening to music or the radio.

■ You can listen to music through the speaker.

■ If you want to use the earphone for enjoying the music, close the speaker by sliding back to the original position.

■ Please position the player horizontally when using the speaker.

■ If you close the slide panel, the speaker will shut off.

Reset Function
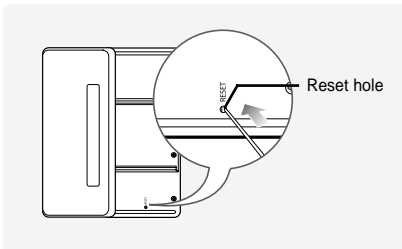
Reset hole

If a player malfunction occurs, you can re-initialize the system by pressing the Reset hole.

Press the Reset hole at the rear of the player with a pointed object such as a safety clip.

■ The system will be initialized.

■ Your settings and files will not be affected.

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Installing Samsung Media Studio
Use Media Studio to transfer music files from your PC to the player.

! CAUTION

If Media Studio is not installed automatically

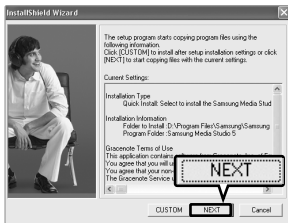■ Install the program on PCs running Windows 2000 or Windows XP after logging on with the Administrator account. Please refer to the PC user manual on how to log on with the Administrator account.

Before you start! Insert the installation CD provided with the player into the CD-ROM drive.

---

1 Click <Install now>.

→ Install now
→ Install now
→ User Manual
✕ Exit

SAMSUNG Copyright © 2006, SAMSUNG. All rights reserved.

2 Click <NEXT>.

■ Media Studio installation starts.
■ An icon is created on the desktop after installation is complete and Media Studio starts.

InstallShield Wizard

The setup program starts copying program files using the following information.
Click [CUSTOM] to install after setup installation settings or click [NEXT] to start copying files with the current settings.

Current Settings:

Installation Type
    Quick Install: Select to install the Samsung Media Stud

Installation Information
    Folder to Install :D:\Program Files\Samsung\Samsung
    Program Folder : Samsung Media Studio 5

Gracenote Terms of Use
This application contain
You agree that you will n
You agree that you rec
The Gracenote Servic

NEXT

CUSTOM   NEXT   Cancel

Connecting to your PC

Before you start! Use the USB Cable provided when connecting the player to your PC.
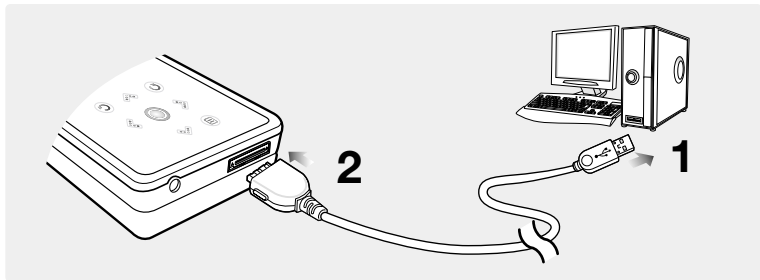
1 Connect the USB cable to the USB port (ψ) on your PC.

2 Connect the other end of the USB cable to the USB Connection Port on the bottom of the player.

PC Requirements

The PC system must meet the following minimum specifications:

- Pentium 300MHz or higher
- DirectX 9.0 or higher
- 100MB of free hard disc space
- Resolution 1024 X 768 or higher

- Windows 2000/XP
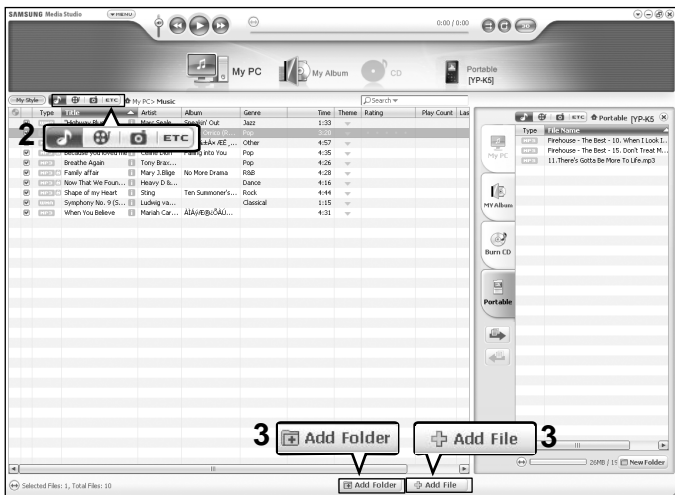- USB Port 2.0
- CD Rom Drive (2X or higher)

! CAUTION
■ If you connect the player through a USB hub, the connection may be unstable.
Please connect the player to your PC directly.

Media Studio enables you to select and organize files and folders in preparation for transfer to your player.

Please refer to Help for more information on how to use Media Studio.

■ Click <MENU> → <Help> → <Help> from the menu at the top of the Media Studio program.

■ Connect the player to your PC.
■ Media Studio must be installed on your PC.

---

1 Media Studio will automatically start when the player is connected to your PC.

■ If the program does not start automatically, double Click the Media Studio icon on the desktop.

2 Click the desired file icon.

■ Choose the file type you want to transfer by clicking on one of these icons.
🎵 represents a music file and 📷 represents a photo.

■ Click ETC icon to display etc list. The ETC list includes file types (ex: TXT, XOV, etc) other than music and photo files.

To add folders

3 Click <Add Folder> on the bottom of Media Studio.

■ The Open Folder window will appear.

4 Select the folder to add and click <OK>.

■ The selected folder is added to the list on the left side the Media Studio Screen.
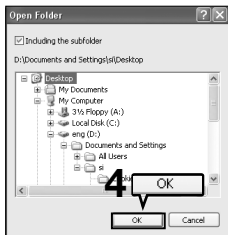
To add files

3 Click <Add File> on the bottom of Media Studio.

■ The Open window will appear.

4 Select the files to add and click <Open>.

■ The selected files are added to the list.

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Perform the following steps to transfer files from your PC to the player.
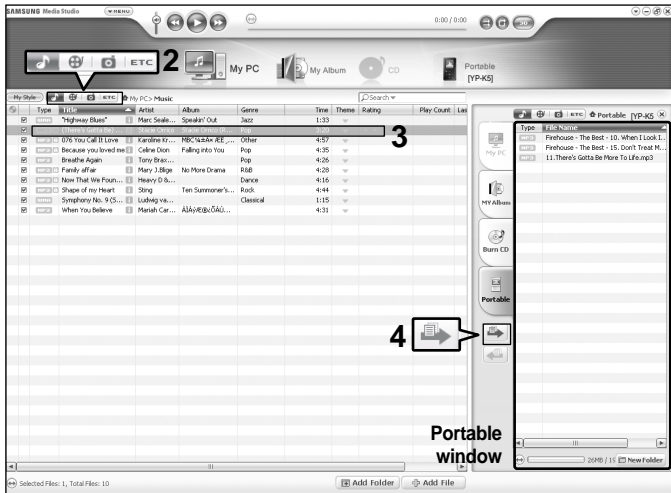
NOTE

- Music recognition technology and related data are provided by Gracenote and Gracenote CDDB® Music Recognition Service℠.
- CDDB is a registered trademark of Gracenote. The Gracenote logo and logotype, the Gracenote CDDB logo and logotype, and the "Powered by Gracenote CDDB" logo are trademarks of Gracenote. Music Recognition Service and MRS are service marks of Gracenote.

Before you start! ■ Connect the player to your PC.
■ Media Studio must be installed on your PC.

1 Media Studio will automatically start when the player is connected to your PC.

■ If the program does not start automatically, double click the Media Studio icon on the desktop.

2 Click the desired file icon.

■ Choose the file type you want to transfer by clicking on one of these icons.
 🎵 represents a music file and 📷 represents a photo.

■ Click ETC icon to display etc list. The ETC list includes file types (ex: TXT, XOV, etc) other than
music and photo files.

3 Select the file to transfer in the left file list.

4 Click ➡ icon.

■ The Selected file is transferred to the player.

!
CAUTION ■ Do not disconnect the USB cable during file transfer. This may cause damage to the player or your PC.


✎
NOTE ■ When transferring a photo file to the player using <Media Studio>, it is automatically converted into
JPG format before transfer. The file size is automatically adjusted, too.

■ A photo file that is transferred to the player without using <Media Studio> can look different from
the source on the screen of the player.

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Using as a Removable Disk
You can use the player as a removable storage device.

Before you start! ■ Connect the player to your PC.
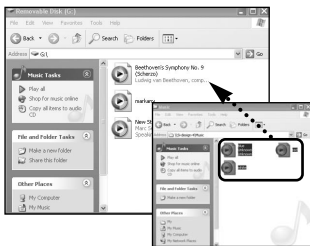
1 Open files/folders to transfer from your PC.

2 Open <My Computer> → <Removable Disk> from the desktop.

3 Select the files/folders to transfer from your PC and drag and drop them to a folder of your choice in the <Removable Disk>.
- The selected folders or files are transferred to the player.

> **!** **CAUTION**
>
> ■ The <Transferring Files…> message will appear during file download or upload. Disconnecting the USB cable while <Transferring Files…> is displayed may cause malfunction of the player.
>
> ■ The order of music files displayed in Windows Explorer may differ from the play order on your device.
>
> ■ If you transfer a DRM file(charged file) to the removable disk, the file will not be played.

■ What is DRM?

DRM (Digital Rights Management) is a technology and service to prevent the illegal use of digital contents and protect the profit and rights of copyright holders. DRM files are charged music files applied with the illegal copy protection technology of legally purchased MP3 music.

Disconnecting from your PC Follow the steps below to prevent damage to the player and data when disconnecting from your PC.
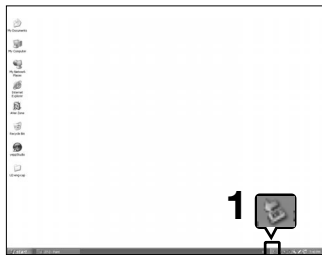
1 **Place the mouse cursor on top of the icon on the taskbar at the bottom right corner of the desktop and click the left mouse button.**

2 **Click <Safely Remove USB Mass Storage Device Drive> message.**
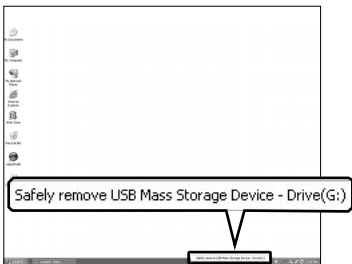
3 **Disconnect the player from your PC.**

Safely remove USB Mass Storage Device - Drive(G:)

> **CAUTION**
> ■ Do not disconnect the player from the PC during file transfer. This may cause damage to data and the player.
>
> ■ You cannot remove the player while files within the player are being played on your PC. Please retry after playback is finished.

Before you start! Connect the earphones, then switch on the player, and check the battery.

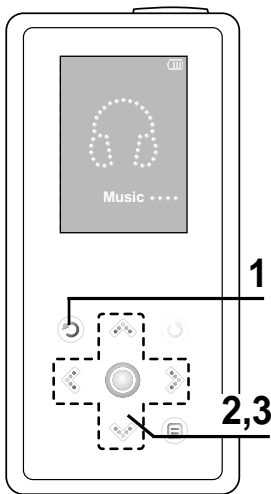**1** Press and hold [↺] to move to the main menu.

2 Tap [◁ ▷] to select <Music> and then tap [◉].
- The Music Menu will appear.

3 Tap [∧ ∨] to select <File Browser> and then tap [◉].

Music Menu
- <Now Playing> : You can see information on the current song.
- <File Browser> : You can search for a music file.
- <Playlists> : To play by Playlist

NOTE
- The music files compatible with the player are MP3, WMA and Ogg.
- MP1 or MP2 files which only have a changed extension to MP3, may not play on the player.

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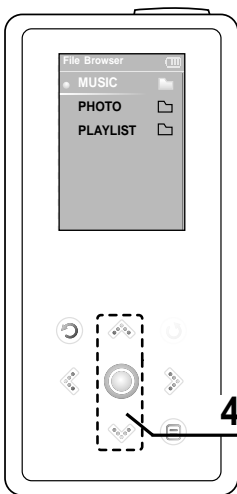
4 Tap [⌃ ⌄] to select <MUSIC> folder, and then tap [◎].

■ The music files for the selected folder will appear.

5 Tap [⌃ ⌄] to select a music file to play, and then tap [◎].

■ The music will start playing.

NOTE
■ If you select the <PHOTO> folder in the <File Browser>, only those music files transferred into the <PHOTO> folder are displayed.

To Pause

1 Tap [◎] while the music is playing.
  - The music playback will be paused.

2 Tap [◎] again.
  - The music will play from the point where it stopped.

NOTE	▪ The screen Display window automatically turns off when none of the buttons have been tapped for a preset period of time (Default: 1 minute) in the pause mode. You can set the time duration before closing the screen display. ▶page 46

To search within a track

1 Press and hold [◁ ▷] while the selected track is playing.
  - It searches to the beginning or the end of the track.

2 Release the button at the point you wish to start.
  - It starts playing from the point you release the button.

To Play from the beginning of the current track

Tap [◁] after 3 seconds of play.

■ The current track starts playing from the beginning.

To play the previous/next track

Tap [◁] within 3 seconds of play.

■ The previous track will start playing.

Tap [▷].

■ The next track will start playing.

! CAUTION   ■ When playing VBR files, the previous track may not play even if you tap [◁] within 3 seconds of play.

A playlist is a list of your favorite songs.
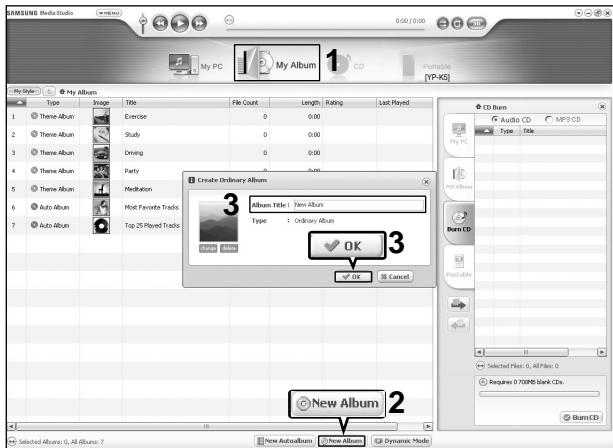
1 Click <My Album> on the top of Media Studio.
- The <My Album> window appears.

2 Click <New Album> on the bottom.
- The Creation window appears.

3 Type in the album title and click <OK>.
- A new album (playlist) will be created and stored in the My Album section of Media Studio.

Adding Music files to a Playlist

1 **Click <My PC> on the top of Media Studio.**
- The <My PC> window appears.

2 **Click <My Album> in the right corner of the window.**
- The Album window appears.

3 **Double click on a desired album in the right window.**

4 **Select files that you want to transfer in the <My PC> window.**

5 **Click** 🖶 **icon.**
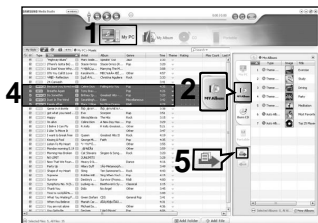- The selected files will be added to the album (playlist).

Exporting a Playlist to your Player Using Media Studio
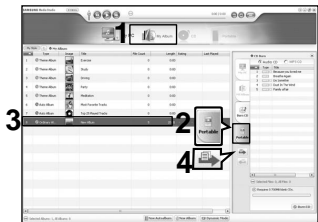
1 **Click <My Album> on the top of Media Studio.**
- The <My Album> window appears.

2 **Click <Portable> in the right corner of the window.**
- The <Portable> window appears.

3 **Select a desired album in the <My Album> list.**

4 **Click** 🖶 **icon.**
- The selected album will be transferred to the player

Before you start! For more information, see pages 28~29 to see how to create and transfer playlists to your player.
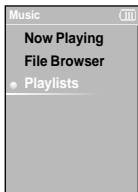
Music	(▥
Now Playing
File Browser
● **Playlists**

1 Press and hold [↺] to move to the main menu.

2 Tap [◁ ▷] to select <Music> and then tap [◎].
- The Music Menu will appear.

3 Tap [︿ ﹀] to select <Playlists> and then tap [◎].
- The Playlist(s) will appear.
- If there is no playlist found, you will see a message of <No File> on the screen.

4 Tap [︿ ﹀] to select the playlist of your choice, then tap [◎].
- The music files saved in the selected Playlist will appear.

5 Tap [︿ ﹀] to select a music file to play, then tap [◎].
- The music file will start playing.

To select the sound effect

Different sound effects can be selected that enable you to enhance the music you are listening to.
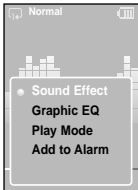
1 Tap [目] while listening to music.

■ The music option menu appears.

2 Tap [⌃ ⌄] to select <Sound Effect> and then tap [◎].

■ The sound effect menu appears.

3 Tap [⌃ ⌄] to select the desired sound effect and then tap [◎].

■ You can select either <Normal> <Vocal> <Bass Boost> <3D Sound> or <Concert Hall>.

To select the graphic EQ display
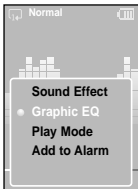
1 Tap [目] while listening to music.

■ The music option menu appears.

2 Tap [⌃ ⌄] to select <Graphic EQ> and then tap [◎].

■ The graphic equalizer menu appears.

3 Tap [⌃ ⌄] to select <On> or <Off> and then tap [◎].

■ <On>: The graphic equalizer will be displayed on the screen.
■ <Off>: The graphic equalizer will not be displayed on the screen.

✎ ■ The EQ cannot be adjusted.
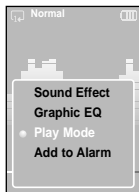
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To select the play mode

Normal	
Sound Effect	
Graphic EQ	
● **Play Mode**	
Add to Alarm	

1 Tap [▤] while listening to music.

■ The music option menu appears.

2 Tap [⌃ ⌄] to select <Play Mode> and then tap [◎].

■ The play mode menu appears.

3 Tap [⌃ ⌄] to select the desired mode and then tap [◎].

■ <Normal> : To play all the files in order one time.
■ <Repeat Folder> : To repeat the current folder.
■ <Repeat All> : To repeat all files.
■ <Repeat One> : To repeat one file.
■ <Shuffle Folder> : To play files in the folder at random.
■ <Shuffle All> : To play files at random.

To add to alarm sound

You can add your favorite music file to the alarm sound list, so it can be heard the next time the alarm goes off. See page 42 to set the alarm.
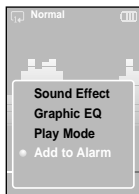
Normal	
Sound Effect	
Graphic EQ	
Play Mode	
● **Add to Alarm**	

1 Tap [▤] while listening to music.

■ The music option menu appears.

2 Tap [⌃ ⌄] to select <Add to Alarm> and then tap [◎].

3 Tap [⟨ ⟩] to select <Yes> and then tap [◎].

■ The selected music will be added to the alarm sound list.
You can add only one music file at a time to the alarm sound list.

Before you start! See pages 20-21 to transfer Photo files to your player.

1 Press and hold [↺] to move to the main menu.

2 Tap [◁ ▷] to select <Photo> and then tap [◉].

- The Photo list will appear.

3 Tap [⌃ ⌄ ◁ ▷] to select the photo file of your choice, then tap [◉].

- The selected file will appear.
- Large photos may take longer to display.

Slideshow Viewing

You can view you picture files in order as a Slide show.

1 Tap [◉] in Photo Viewing mode.

- The slideshow will start.

2 Tap [◉] to stop the slideshow.

To view the previous / next photo

Tap [◁ ▷].

- You can see the previous or next photo on the display.

✎ **NOTE**
- You will see thumbnail photos if the appropriate information is included in the file.
  For a file with no information, you will see ▨ instead.

To listen to music while viewing your photo

You can listen to the song that you last played while viewing your photo.

1 Tap [▤] while viewing a photo.

- The photo option menu appears.

2 Tap [◎] to select <Background Music On> or <Background Music Off>.

- <Background Music On> : You can listen to the song that you last played while viewing your photo.
- <Background Music Off> : No background music is played while viewing a photo.

To add a photo to the screen saver list

1 Select a photo file that you want to add to the screen saver list.

2 Tap [▤] while viewing a photo.

- The photo option menu appears.

3 Tap [⌃ ⌄] to select <Add to Screen Saver> and then tap [◎].

- The selected photo file is added to the list.

NOTE

- Select <Photo> from <Settings> → <Display> → <Screen Saver> and the selected photo is displayed on the screen as a screen saver. ▶ page 45
- If you reset the player, the screen saver will be initialized to <Analog Clock>.

Before you start! Connect the earphones, then switch on the player, and check the battery.
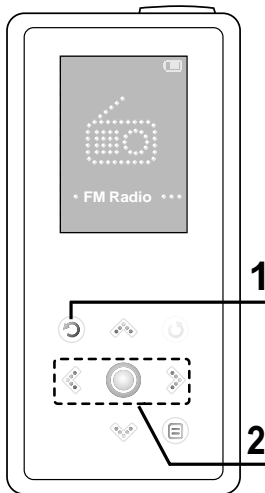
1 Press and hold [↻] to move to the main menu.

2 Tap [◁ ▷] to select <FM Radio> and then tap [◉].
- FM radio reception will start.

To use Mute function

Tap [◉] while listening to the FM radio.
- Sound is muted.
- Tap [◉] once again to hear sound.

Chapter 3. Multimedia Function

**Using the Photo Option Menu/
Listening to FM Radio**

CAUTION ■ Always connect your earphones to the player when searching or setting frequencies. The earphones are used as antennas to receive FM radio reception.

Download from Www.Somanuals.com. All Manuals Search And Download.

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To switch to Manual Tuning mode

Select this mode if you want to manually search through the FM band one frequency at a time.

Preset Mode ▢	**1** Tap [▤] in <Preset Mode>.
● Go to Manual M Delete Preset Auto Preset Preset List FM Sensitivity	**2** Tap [⌃ ⌄] to select <Go to Manual Mode> and then tap [◎]. ■ You will see <Manual Mode> on the screen.

To switch to Preset Mode

Select this mode if you want to search through your saved FM presets one preset at a time.
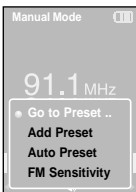
Manual Mode ▢	**1** Tap [▤] in <Manual Mode>.
91.1 MHz ● Go to Preset .. Add Preset Auto Preset FM Sensitivity	**2** Tap [⌃ ⌄] to select <Go to Preset Mode> and then tap [◎]. ■ You will see <Preset Mode> on the screen. **3** Tap [⌕ ⌖] to select the preset frequency. ■ Once <Preset Mode> appears on the screen, you can select a radio frequency and listen to it.

✎

NOTE
- If no preset frequencies are set, you will see <Preset list does not exist> and the player will not switch to <Preset Mode>.
- If you select (Preset List) on the FM option menu, you will see the preset frequencies.
- For more information on the preset setup, refer to pages 38~39.

To automatically search for frequencies

Manual Mode

91.1 MHz

Press and hold [◁ ▷] in <Manual Mode>.

■ The broadcast station frequency nearest from the point the button is released will be searched.

To manually search for frequencies

Manual Mode

91.1 MHz

Tap [◁ ▷] in <Manual Mode>.

■ Moves to next frequency whenever the button is tapped.

Setting FM Presets
You can set up to 30 presets in FM Radio mode.

To automatically set Presets

Manual Mode

91.1 MHz

Go to Preset ..
Add Preset
● Auto Preset
FM Sensitivity
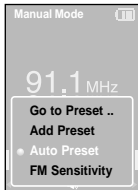
1 Tap [▣] in FM Radio mode.

2 Tap [⌃ ⌄] to select <Auto Preset> and then tap [◎].

■ You will see the Auto Preset window on the screen.

3 Tap [◁ ▷] to select <Yes> and then tap [◎].

■ Up to 30 presets are automatically saved.

To cancel during setting

Tap [◁ ▷] to cancel during auto scanning.

■ The auto preset setting is canceled and frequencies set up to then are stored.

✎
NOTE

■ Using <Auto Preset> deletes all previous presets.

To manually set Presets

Manual Mode

91.1 MHz

Go to Preset ..
● Add Preset
Auto Preset
FM Sensitivity

1 In <Manual Mode>, Tap [⟨ ⟩] to select the desired frequency.

2 Tap [▤].

3 Tap [⌃ ⌄] to select <Add Preset> and then tap [◎].

■ The selected frequency will be added to the preset list. A maximum of 30 preset numbers are added to the list in sequential order.

4 To set a preset number for other frequencies, follow 1-3 steps above.

To search for presets in PRESET mode

Preset Mode

91.1 MHz

‖‖‖‖‖‖‖‖‖‖

Tap [⟨ ⟩] in <Preset Mode>.

■ The preset number is selected and you can listen to the stored radio frequency.

📝 ■ If you want to check the preset list in <Preset Mode>, Tap [▤] to select <Preset List> and Tap [◎].

Delete Preset	
● 89.1MHz	
89.2MHz	
89.3MHz	
89.4MHz	
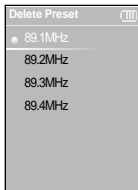
1 Tap [▤] in <Preset Mode>.

2 Tap [⌃ ⌄] to select <Delete Preset> and then tap [◎].
■ The preset frequencies will appear.

3 Tap [⌃ ⌄] to select the preset frequency you want to delete and then tap [◎].
■ The confirmation window will appear.

4 Tap [⌃ ⌄] to select <Yes> and then tap [◎].
■ The selected preset will be deleted.

5 To select and delete other preset numbers, follow 1-4 steps above.

Listening to FM Radio
Setting FM Radio

To set FM Sensitivity

Manual Mode

91.1 MHz

Go to Preset ..
Add Preset
Auto Preset
● FM Sensitivity

1 Tap [▤] in FM Radio mode.

2 Tap [∧ ∨] to select <FM Sensitivity> and then tap [◉].

■ The FM Sensitivity menu appears.

3 Tap [∧ ∨] to select the sensitivity and then tap [◉].

■ You can select from <High>, <Middle> and <Low>.
■ The higher FM sensitivity is, the more frequencies that can be received.

Chapter 3. Multimedia Function

To Delete Presets/
Setting FM Radio

Setting Alarm
This player has an alarm which can be set to go off at a scheduled time.

Before you start! First, you should set the clock for the current time. ▶ page 47

1 Press and hold [↻] to move to the main menu.

2 Tap [◁ ▷] to select <Alarm> and then tap [◎].

3 Tap [⌃ ⌄] to select <New Alarm Set> and then tap [◎].

■ The Alarm Settings menu appears.

4 Tap [⌃ ⌄] to select a frequency and then tap [▷].

■ Select either <Once>, <Off>, <Saturday~Sunday>, <Monday~Saturday>, <Monday~Friday>, or <Everyday>.

5 Tap [⌃ ⌄] to select <AM> or <PM> and then tap [▷].

6 Tap [⌃ ⌄] to set the hour and then tap [▷].

7 Tap [⌃ ⌄] to set the minute and then tap [▷].

8 Tap [⌃ ⌄] to select an alarm sound and then tap [▷].

9 Tap [⌃ ⌄] to select an interval and then tap [◎].

■ The Confirmation window will appear.

10 Tap [◁ ▷] to select <Yes> and then tap [◎].

■ The alarm setting is added to the alarm list.
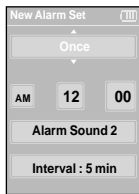
NOTE ■ You can set up to 6 alarm settings.

To edit the alarm setting

```
Edit Alarm
        ▲
      Once
        ▼

AM    12    00

  Alarm Sound 2

  Interval : 5 min
```

1 Press and hold [↺] to move to the main menu.

2 Tap [≪ ≫] to select <Alarm> and then tap [◎].

3 Tap [⌃ ⌄] to select the alarm setting to edit in the alarm list and then tap [◎].

4 Use the [⌃ ⌄ ≪ ≫] and [◎] to edit the setting.

To delete the alarm setting

1 Tap [⌃ ⌄] to select the alarm setting to delete in the alarm list and then tap [▤].

■ The Delete window will appear.

2 Tap [◎].

■ The Confirmation window will appear.

3 Tap [≪ ≫] to select <Yes> and then tap [◎].

■ The selected alarm setting will be deleted.

✎
NOTE
■ The player will sound the alarm when it reaches the scheduled time. Then, tap [⌃ ⌄] and use the [◎] to select <Alarm after 3 min> or <Alarm Off>. To end the alarm, press and hold [↺] button. You will return to the main menu.

❗
CAUTION
■ If the USB cable is connected to the player, the alarm function does not work.

Settings	
● **Display**	
Time	
Language	
System	

1 **Press and hold [↺] to move to the main menu.**

2 **Tap [◁ ▷] to select <Settings> and then tap [◎].**
  ■ The Settings menu appears.

3 **Tap [⌄ ⌄] to select <Display> and then tap [◎].**
  ■ The Display menu appears.

4 **Use the [⌄ ⌄] and [◎] to set the desired functions.**

Button Operation

NOTE
  ■ Tap [⌄ ⌄] to move up or down in the list.
  ■ Tap [◎] to select and confirm your settings.
  ■ Tap [↺] to return to the previous screen.

■ **<Screen Saver>:** You can set an image to use as a screen saver.
Select either <Analog Clock>, <Animation1>, <Animation2> <Animation3>, and <Photo> and set the wait time. <Photo> is a photo you designated as a screen saver in <Add to Screen Saver>.
▶ page 34
You can select from <15sec>, <30sec>, <1min>, <3min>, <5min>, and <Off>. If no button is tapped within the time set shown above, the player will display the screen saver image.

■ **<Display Off> :** If no button is tapped within the time set shown below, the display screen will automatically turn off. Select either <15sec>, <30sec>, <1min>, <3min>, <5min>, and <Always On>. With the display turned off, tap any button to turn back on the display and the buttons.

Screen Saver Setting

1 Tap [⌁ ⌁] to select <Screen Saver> and then tap [◎].

   ■ The screen saver menu appears.

2 Tap [⌁ ⌁] to select the desired screen saver image and then tap [▷].

3 Tap [⌁ ⌁] to select a wait time and then tap [◎].

   ■ The Confirmation window will appear.

4 Tap [◁ ▷] to select <Yes> and then tap [◎].

   ■ The screen saver setting is complete.

If you set the <Screen Saver> to <15sec>, and then the <Display Off> to <15sec>.

The set screen saver will appear in 15 seconds if no button is tapped. With the screen saver open, the display will turn off in 15 seconds if no button is tapped.

NOTE

Setting Time

You can not only set the current Date/time set but also Sleep Timer and Auto Power Off.
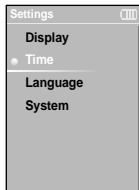
Settings
- **Display**
- • **Time**
- **Language**
- **System**

1 **Press and hold [↻] to move to the main menu.**

2 **Tap [◁ ▷] to select <Settings> and then tap [◎].**
- The Settings menu appears.

3 **Tap [⌃ ⌄] to select <Time> and then tap [◎].**
- The Time menu appears.

4 **Use the [⌃ ⌄] and [◎] to set the desired functions.**

- **<Sleep Timer> :** Turns off power automatically after the preset time. Select either <Off>, <15 min >, <30 min>, <60 min>, <90 min>, or <120 min>.
- **<Auto Power Off> :** Automatically turns power off when there is no button operation after the preset time. Select either <15 sec>, <30 sec>, <1 min>, <3 min>, or <5 min>.
- **<Date/Time Set> :** You can set the current date and time. ▶ Page 47

Date/Time Set

Date/Time Set

Display Type

- ● YYMMDD
- ○ MMDDYY
- ○ DDMMYY

Date/Time Set

YY	MM	DD
▲		
06	06	02
▼		
PM	06	35
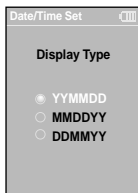
1 Tap [∧ ∨] to select <Date/Time set> and then tap [◎].

- The date format menu appears.

2 Tap [∧ ∨] to set the date format and then tap [◎].

3 Tap [≪ ≫] to move to <YY(year), MM(month), DD(day), AM/PM, Hour, Minute> and use the [∧ ∨] to set the date and time.

4 Tap [◎].

- The confirmation window will appear.

5 Tap [≪ ≫] to select <Yes> and then tap [◎].

- The date/time setting will be saved.
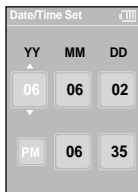
Setting Language

You can set the language for the menu and track information (ID3 Tag).
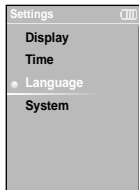
```
Settings          ▥
 Display
 Time
•Language
 System
```

1 Press and hold [↻] to move to the main menu.

2 Tap [◁ ▷] to select <Settings> and then tap [◎].

■ The Settings menu appears.

3 Tap [⌃ ⌄] to select <Language> and then tap [◎].

■ The Language menu appears.

4 Use the [⌃ ⌄] and [◎] to set the desired functions

■ **<Menu>** : Set the menu language. Select from <English> < 한국어 >
<Français> <Deutsch> <Italiano> < 日本語 > < 汉语(简体) > < 漢語(繁體) >
<Español> < Русский > <Magyar> <Nederlands> <Polski> <Português>
<Svenska>.

■ **<ID3-Tag>** : Set the track information language.Select from <Afrikaans>
<Basque> <Catalan> <Chinese(S)> <Chinese(T)> <Czech> <Danish>
<Dutch> <English> <Finnish> <French> <German> <Hrvatski>
<Hungarian> <Icelandic> <Italian> <Japanese> <Korean> <Norwegian>
<Polish> <Portuguese> <Romany> <Russian> <Slovak> <Slovene>
<Spanish> and <Swedish>.

✎
NOTE

■ The supported languages can be changed or added.

■ **What is ID3-Tag?**
This is what is attached to an MP3 to carry information relevant to the file, such as the title, artist, album, year, genre and a comment field.

Setting the System You can set various functions of the player.

Settings

- Display
- Time
- Language
- System

1 Press and hold [↺] to move to the main menu.

2 Tap [⟨ ⟩] to select <Settings> and then tap [◎].

■ The Settings menu appears.

3 Tap [⌃ ⌄] to select <System> and then tap [◎].

■ The System menu appears.

4 Use the [⌃ ⌄] and [◎] to set the desired functions

- **<Resume>:** You can set the start point where the player resumes playback after you stop playing the music. Selecting <On> will resume playback from the last stopped point while <Off> will resume playback from the beginning of the last played file.
- **<Beep>:** Enables button sounds. Select either <Off> or <On>.
- **<Volume Limit>:** You can avoid hearing damage by setting the limit of the volume when using the earphone. <On> will limit the maximum volume level up to 20. The maximum volume level when Volume Limit is set to <Off> is 30.
- **<FM Region>:** You can select your regional area for FM radio. Select from <Other Countries>, <Korea/USA> and <Japan>.

📝 **NOTE**

- Frequency range by region
  - Other Countries: Search for FM frequencies in 50 kHz increments between 87.50 MHz~108.00 MHz.
  - Korea/USA: Search for FM frequencies in 100 kHz increments between 87.5 MHz~108.0 MHz.
  - Japan: Search for FM frequencies in 100 kHz increments between 76.0 MHz~108.0 MHz.
- FM region can be deleted or changed according to the target region of the player.
- If you change the FM region, the previously stored radio frequencies are deleted.

- **<Default Set>** : Returns all settings to the default value.
- **<About>:** You can check the firmware version, memory capacity and file number.
    - Firmware Version : Displays the current firmware version.
    - Memory : Indicates the remaining memory capacity. <Used> indicates the usage, <Remain> indicates the remaining capacity and <Total> indicates the total memory capacity.
    - Files : <Music> indicates the number of music files, <Photo> for the number of photos, and <Total> for the number of entire files.

Default Set

Settings
Resume
Beep
Volume Limit
FM Region
● Default Set
About
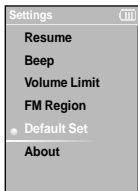
1 Tap [⌃ ⌄] to select <Default Set> and then tap [◎].
- The Confirmation window will appear.

2 Tap [◁ ▷] to select <Yes> and then tap [◎].
- <Yes> : Initializes all settings to default.
- <No> : Cancels default settings.

✎ ■ If you reset the player, all functions you set are initialized to the default(factory) settings.

NOTE ■ **Regarding the Built-In Memory**
The actual built-in memory available is slightly less than indicated as the internal firmware uses a portion of the memory.

Troubleshooting

If a malfunction is experienced, check the following.
If the problem persists, contact a Samsung Service Center near you.

Problem	Check points & Troubleshooting
Power will not turn on.	■ Power will not turn on if the battery is fully discharged. Recharge the battery and turn the power on again. ■ Press the Reset hole.
Buttons do not work.	■ Check if the [HOLD] switch is in the direction of the arrow position. ■ Check if you tapped the right button, then tap again. ▶ Page 11 ■ Press the Reset hole.
The screen will not turn on.	■ If <Display Off> is selected from <Settings> → <Display> the LCD will be turned off. Tap any button to turn on the LCD or check the Display settings. ▶page 45 ■ The screen may not be visible under direct sunlight.
Power is turning off.	■ Check the battery status. ■ The power is automatically turned off when the battery is fully discharged. Recharge the battery.
Battery life differs from the Manual.	■ The battery time can vary, depending on the sound mode and display setting. ■ The battery life may be shortened when left for extended periods in low or high temperatures.
Program Malfunction	Please check if your PC requirements are met.
Connection to your PC is disabled.	Press <Start> on the toolbar of your PC to run Windows Update. Select Key Updates and Service Packs, then update all. Reboot your PC and reconnect.

Troubleshooting (Continued)

Problem	Check points & Troubleshooting
Playing is disabled.	■ Check if the available file has been saved in the memory. ■ Check if the music file is damaged. ■ Check if there is enough battery power.
File upload is disabled.	■ Check if the USB cable is securely connected. Reconnect if necessary. ■ Check if the memory is full. ■ Press the Reset hole.
Files or Data are Missing.	Check if the USB cable has been disconnected during file or data transmission. If this is the case, it may cause serious damage not only to files/data but also to the player. You have to be extra cautious as Samsung cannot be not held responsible for data loss.
Abnormal Play Time Display during Play.	Check if the file is in VBR (Variable Bit Rate) format.
Abnormal Display of File Name	Move to <Settings> → <Language> → <ID3 Tag> in the Menu screen and set an appropriate language.
The player is hot.	Heat may be generated during recharging. This has no effect on the player life or functions.

Menu Tree
You can quickly view the menu structure.

```
                    ┌─────────────────────────┐
                    │   Menu Select Screen    │
                    └─────────────────────────┘
                                │
        ┌──────────┬────────────┼────────────┬──────────┐
     ┌─────┐  ┌─────────┐  ┌────────┐   ┌───────┐  ┌──────────┐
     │Music│  │FM Radio │  │ Photo  │   │ Alarm │  │ Settings │
     └─────┘  └─────────┘  └────────┘   └───────┘  └──────────┘
                                                        │
        ┌──────────────┬──────────────┬────────────────┘
   ┌─────────┐   ┌──────────────┐  ┌──────────┐   ┌──────────────┐
   │ Display │   │    Time      │  │ Language │   │   System     │
   ├─────────┤   ├──────────────┤  ├──────────┤   ├──────────────┤
   │Screen   │   │ Sleep Timer  │  │  Menu    │   │   Resume     │
   │saver    │   ├──────────────┤  ├──────────┤   ├──────────────┤
   ├─────────┤   │Auto Power Off│  │ ID3 Tag  │   │    Beep      │
   │Display  │   ├──────────────┤  └──────────┘   ├──────────────┤
   │Off      │   │Date/Time Set │                 │ Volume Limit │
   └─────────┘   └──────────────┘                 ├──────────────┤
                                                  │  FM Region   │
                                                  ├──────────────┤
                                                  │ Default Set  │
                                                  ├──────────────┤
                                                  │   About      │
                                                  └──────────────┘
```
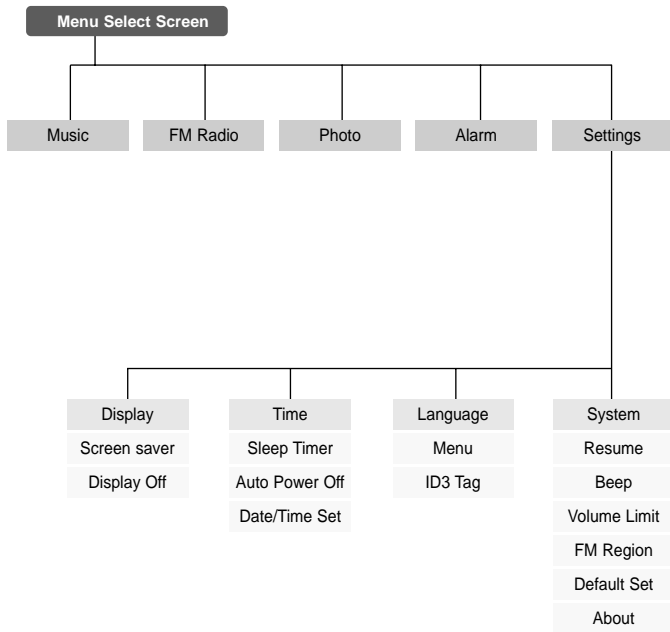
Product Specifications

Model Name		YP-K5
Power		3.7V (Li-Polymer Rechargeable)
Built-in Battery Power		830 mAh
File	Compatibility	Music : MPEG1/2/2.5 Layer3(8kbps~320kbps, 22kHz~48kHz) WMA(48kbps~192kbps, 22kHz~48kHz), Ogg(Q0~Q10) Image : JPEG(ISO/IEC 10918-1/Annex F-Sequential DCT-based mode of operation)
Earphone Output		20mW(16Ω)
Output Frequency Range		20Hz~20KHz
Noise Ratio		90 dB with 20kHz LPF(based on 1KHz 0 dB)
Play Time		Music 30 hrs (based on MP3 128kbps, volume level 15 and normal mode)
Temperature Range for Operation		-5~35 ℃ (23~95°F)
Case		Magnesium
Weight		3.74 oz (106g)
Dimension (WxHxD)		1.87 X 3.86 X 0.7 inches (47.5 X 98 X 18.1 mm)
FM Frequency		87.5~108.0MHz
FM Signal to Noise Ratio		50dB
FM T.H.D		1%
FM Useable Sensitiivity		38dBμ
Speaker	Power Output	0.7W/Ch x 2Ch
	Impedance	8Ω
	Frequency Range	400 Hz ~ 20 KHz

● The contents of this Manual are subject to change without prior notice for further improvement.

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This marking shown on the product or its literature, indicates
that it should not be disposed with other household wastes at
the end of its working life.
To prevent possible harm to the environment or human
health from uncontrolled waste disposal, please separate
this from other types of wastes and recycle it responsibly
to promote the sustainable reuse of material resources.
Household users should contact either the retailer where
they purchased this product, or their local government
office, for details of where and how they
can take this item for environmentally safe recycling.
Business users should contact their supplier and check
the terms and
conditions of the purchase contract.
This product should not be mixed with other commercial
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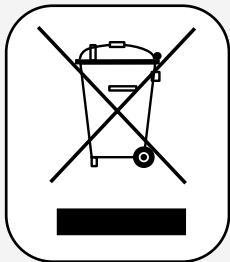
Contact SAMSUNG WORLD WIDE

If you have any questions or comments relating to Samsung products,
please contact the SAMSUNG customer care center.

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U.S.A	1-800-SAMSUNG (7267864)	www.samsung.com
ARGENTINE	0800-333-3733	www.samsung.com/ar
BRAZIL	0800-124-421	www.samsung.com/br
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