SAMSUNG

SAMSUNG

YP-F1

- MP3, WMA , Audio ASF and Ogg Playback
- Removable Storage Device
- FM Reception
- SRS WOW Surround Sound
- USB 2.0 Support
- Upgradable
- Built-In Rechargeable Li-Polymer Battery
- Voice Recording Function

Contents

Read and understand all the instructions to avoid injury to yourself and damage to the equipment.

Do not expose to extreme temperatures (above 35°C or below -5°C). Do not expose to moisture.	Be careful not to subject the player to excessive pressure when wearing it round your neck.	Do not expose to direct sunlight or heat sources.
Do not subject the unit to severe impact, or place heavy objects on it.	Do not expose to chemicals such as benzene and thinners.	Do not store in dusty areas.
Do not let any foreign matter spill into the device.	Do not try to disassemble and repair the device yourself.	✽ Please be aware that we claim no responsibility for damage from data loss due to breakdown, repair or other causes.

Earphones

Follow Traffic Safety Instructions

● Do not use the earphones while driving an automobile or riding a bicycle.
  It's not only dangerous, but also against the law.
● To avoid an accident, do not turn up the volume of the earphones too high while walking.

Protect Your Ears

● Do not turn up the volume too high. Doctors warn against prolonged exposure to high volume.
● Stop using the device or turn the volume down if you have ringing in your ears.
● Take care so that the earphone cable is not caught by your arm or other objects while walking or exercise.

Ambient Operating Conditions

● Ambient temperature : 5°C ~ 35°C
  Humidity : 10 ~ 75%

Environmental Information

● Follow local guidelines for waste disposal when discarding packages, batteries, and old electronic appliances.
● Your player is packaged with cardboard, polyethylene etc., and does not use any unnecessary materials.

MP3, WMA, Audio ASF and Ogg Playback

● The player supports playback of MP3, WMA, Audio ASF, and Ogg(Ogg Vorbis)
＊ OGG is a new audio compression format that is free, open and unpatented.
  For more info, see www.vorbis.com

Removable Storage Device

● You can easily copy and paste files to the player using Windows Explorer.

FM Reception

● Listening to an FM program is made easy with Auto Search and Frequency Memory functions.

SRS WOW Surround Sound

● The 3D surround(SRS) feature adds spaciousness to the sound.

USB 2.0 Support

● Maximum data speed transfer of 18Mbps

Upgradable

● You can upgrade the built-in programs when available.
  Please check the home page (www.samsung.com) for upgrades.

Built-In Rechargeable Li-Polymer Battery

● The built-in rechargeable lithium battery provides up to 10 hours of play time.
＊ Time may vary depending on usage pattern.

Voice Recording Function

● You can make high quality voice recordings.

Connecting the Necklace Earphones

Player Cover

Necklace Earphones

Player

Installation CD

User Manual

USB Cable

Necklace Earphones

Connection Link
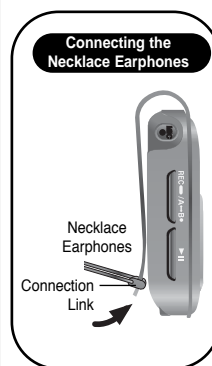
Model	YP-F1 V	YP-F1 X	YP-F1 Z
Built-in memory	256MB	512MB	1GB

● **The capacity of the useable built-in memory is less than indicated as the internal firmware uses part of the memory as well.**
● The accessories' design is subject to change for the purpose of improvement, without notice.

Replacing the Player Cover

● Open the groove on the cover with your fingertips, take off the cover and put on another cover of your desired color.

Caution
- Take care not to injure your fingertips when you open the cover with your fingertips.

Resetting the Player

● Take off the Player Cover and press the RESET Hole using a pointed object such as a safety clip.

RESET

RESET Hole

1 Volume Control

2 Menu/Navigation Button

3 USB Cable Connection Port, Earphone Port

4 Skip Track/Speed Search Button

5 Skip Track/Speed Search Button

6 Display
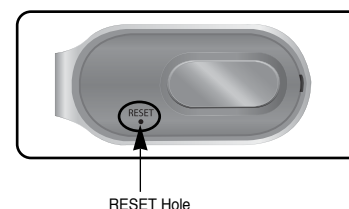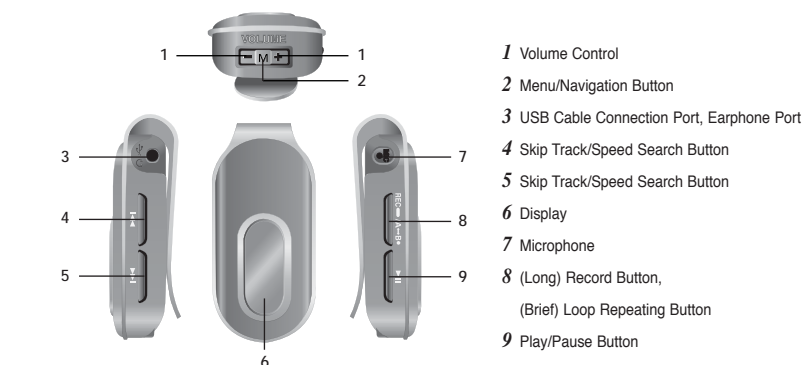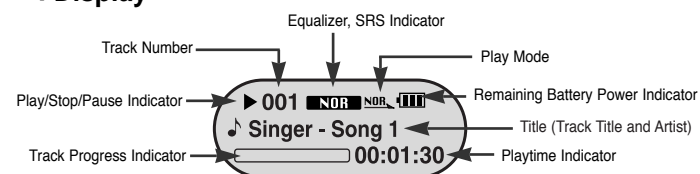
7 Microphone

8 (Long) Record Button,

   (Brief) Loop Repeating Button

9 Play/Pause Button

| Display

Equalizer, SRS Indicator

Track Number

Play Mode

Play/Stop/Pause Indicator

▶ 001 NOR NOR

Remaining Battery Power Indicator

♪ Singer - Song 1

Title (Track Title and Artist)

Track Progress Indicator

00:01:30

Playtime Indicator

✎ Note

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

1 Connect the USB cable to the USB port on your computer.

2 Connect the other end of the USB cable to the USB Cable Connection Port on top of the player.
   ✽ When recharging is complete, "Fully Charged" is shown in the display window.
   ✽ Battery recharge time in normal operation is approximately 2 hours and 30 minutes.

USB Cable
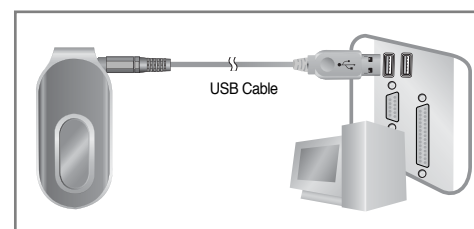
✎ Caution

- When using the rechargeable battery for the first time or after several months of non-use, fully charge it first.
- To avoid the risk of fire, do not charge longer than 12 hours.
- Overcharging will reduce the battery life.
- The rechargeable battery is a consumable item and its capacity will decrease gradually.
- To prolong the life of your battery, use the fully charged battery until it is completely discharged, and then fully charge it again before use. If you charge the battery that is not completely drained, the battery operating time will decrease. In this case, fully cycle (fully charge and then fully discharge) the battery several times.
- If you connect the player through a USB hub, the connection may be unstable. Please connect the player to the computer directly.

Make sure to install the USB driver before connecting the player to your PC.
If 'Add Hardware wizard' appears, click the [Cancel] button and install the USB driver.

▼ System Requirements.

The PC system must meet the
following specifications:
● Pentium 200MHz or greater
● Windows 98 SE/ME/2000/XP
● 40MB of available hard disc space
● CD-ROM drive
  (double speed or greater)
● USB port (2.0) supported
● Direct X 8.0 or above

⚠ Note

- Install the operating system in Administrator Account
  (main user) for Windows 2000 or XP.
  Otherwise, installation will not be completed.
- Windows ME, 2000 and XP can recognize the driver
  without installing the provided program. However,
  you must install the program in order to format the player
  and upgrade firmware.
- If the YP-F1 program has not been installed in Windows
  98 SE, then it will not communicate with your removable
  disc. You must install the USB driver file first.

| Installing Software

1 Insert the installation CD into the
   CD-ROM drive.
   Select **[Install Player USB Driver]**.

SAMSUNG
DIGITAL AUDIO PLAYER
YP-F1 Series

Install Player USB Driver

This USB driver files are for Digital
Audio file transfer between PC and
Portable Device.

Install Player USB Driver

Install Samsung Music Studio

Browse CD   Exit

2 Follow the instructions in the window to complete the installation.
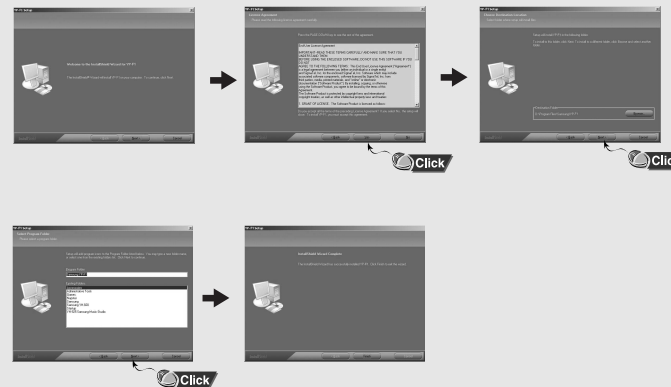
When the software installation is complete, connect the player to the computer and use
it as the following page shows.

Continued...

| Connecting the player to PC with the USB cable

1 Connect the USB cable to the USB port on your computer.

2 Connect the other end of the USB cable to the USB Cable Connection Port on top of the player.
  ● If you disconnect the USB cable from your PC while implementing a command or initializing during USB driver installation, your PC may not function correctly.

3 The USB driver is installed with a message saying that it is searching for a new device. You may not see the display screen during installation.
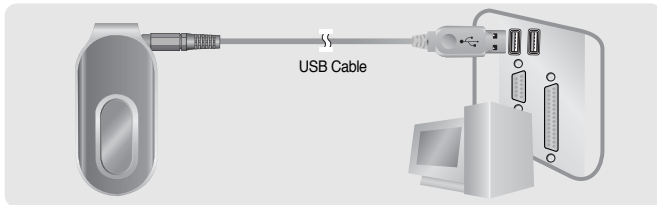 Go to the Device Manager to check that installation has been successfully completed.

4 When the USB driver is successfully installed, "Samsung YP-F1 USB Device" will appear in the [System Properties] → [Device Manager].
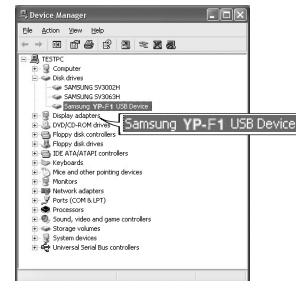

USB Cable

How to check if USB driver is properly installed

Windows 98:
Control Panel → System → Device Manager → Disk Drives → Samsung YP-F1

Windows 2000/XP:
Start → Settings → Control Panel → System → Hardware → Device Manager → Disk Drives → Samsung YP-F1 USB Device

5 When the USB driver is not installed automatically, refer to the next page.

If the USB driver has successfully installed, go to "Downloading/Uploading Files"(P19). If the USB driver is not automatically installed, follow the procedures below.

When an error occurs during installation of the USB driver

1 Check the device manager.

Windows 98SE:
Control Panel → System → Device Manager
Windows 2000/XP :
Control Panel → System → Hardware →
Device Manager
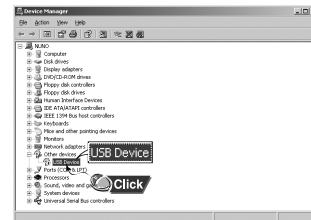
2 Check if there is a device listed with an exclamation point or a question mark (displayed as unknown device or USB device).

3 Double click on the device listed with an exclamation point or a question mark.

🔖 Note

- If the USB driver is not automatically installed in Windows 2000, download and install the latest service pack from Windowsupdate.microsoft.com

- The installation method may vary depending on the type of PC or operating system.
Contact your PC dealer or service center for installation information.

- If errors occur continuously when you install the USB driver, reconnect the USB cable after rebooting your system.

4 After selecting the driver, click **[Update Driver].**

5 Click **[Next].**

6 Select **[Search for a suitable driver for my device]** and then click [Next].

7 Click **[Next]** to finish.

In Windows 98

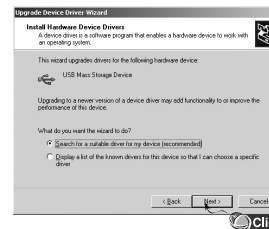Follow the instructions in the window to complete the installation.

Click   Click   Click

USB driver location
[CD ROM]₩USB Driver₩Drivers

Click   Click

: You must reboot your computer to complete the installation.

Note

- You cannot use it as a removable disc in Windows 98 if the YP-F1 program is not installed.
  Make sure to install the USB driver file first.

Downloading/Uploading Files

1 Connect the player to your PC with the supplied USB cable.

2 Open Windows Explorer on your PC.
  ● Removable Disc is displayed in Windows Explorer.

3 Select the file to save and drag-and-drop it into the removable disc icon.
  (Files will appear In numerical, alphabetical order)
  ● If you change the name of music files in Windows Explorer to 001* * * , 002* * *...,
    music files will be played in the order of number indicated.

Caution

- The "Transferring" message will appear during file
  download or upload. Disconnecting the USB cable while
  "Transferring" is displayed may cause malfunction of
  the unit.
- The music file order displayed in Windows Explorer may
  differ from the play order on your device.

Disconnecting the USB Cable

After completing the file transfer, you must disconnect the cable in the following way:

1 Double-click on the green arrow in the taskbar on the bottom right of the Desktop.
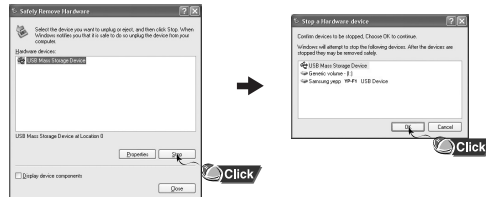

Safely Remove Hardware

Click

2 Select the USB device and click the [Stop] button. When the [Stop a Hardware Device] screen appears, click the [OK] button and then disconnect the USB cable.

Click

Click

Formatting the Player on your PC

1 Select the removable disc icon and click the right mouse button to select [Format].
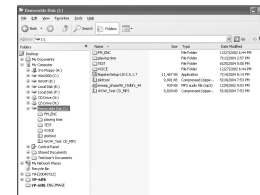
2 Press the [Start] button.
- All saved files will be formatted.
- You can change the name of removable disc by selecting [Volume label].

Click
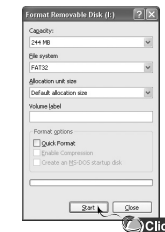
⚠ Caution

- By formatting, all previously preset menus will be reset, and any pre-existing song or data files will be erased.
- Care must be taken as formatted files can not be recovered.

Music Studio is a program that enables you to play back music files on your PC.

1 Insert the Installation CD into CD-ROM drive.
Select **[Install Samsung Music Studio]**.

2 Select language.

Click

3 Follow the instructions in the window to complete the installation.
● Please refer to Help for more in formation on how to use Music Studio.
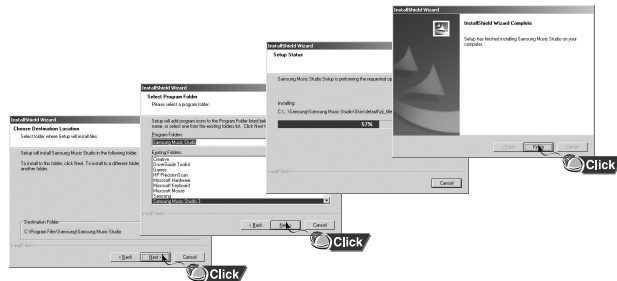
Click

Click

Click

I To View Help on Music Studio

Launch Music Studio and press the F1 key on the keyboard.

● Help will be displayed.

Move the arrow to the top of Music Studio and right click on the mouse. The following selection window will appear.

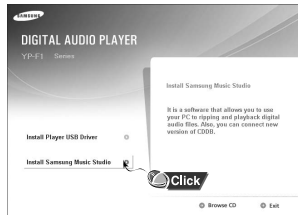● Click on Help and the Help window will appear.

Click
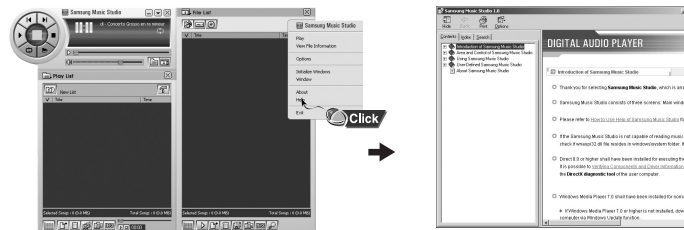
Note

- Music recognition technology and related data are provided by Gracenote and Gracenote CDDB® Music Recognition ServiceSM.

- Gradenote and CDDB are the registered trademarks of Gracenote.
Gracenote logo and symbol, Gracenote CDDB logo and "Powered by Gracenote" logo are the registered trademarks of Gracenote.
Music Recognition Service and MRS are the registered service trademarks of Gracenote.

Turning Power On and Off

Power On : Press and hold the ▶❙❙ button to turn on the power.
Power Off : Press and hold the ▶❙❙ button to turn off the power.

Playing Music (Power On)

Press the ▶❙❙ button.
● Playback starts automatically.

Pausing Music (Power Off)

Press the ▶❙❙ button to pause playback.
● If no buttons are pressed within 15 seconds (or custom settings),
  the player automatically powers off.
● While in Pause mode, press the ▶❙❙ button again to resume playback.

Adjusting the Volume

Use ➖,➕ to adjust the volume from 00 to 30.

Note

- If the file name is not displayed correctly, move to [Settings] ➜ [Language] ➜ [ID3-Tag] and then
  change the language setting.
- WMA files can only be played as music files with a compression rate of 48Kbps-192Kbps.
- The power off time can be set in the menu.

✳ *To move to other modes from the Voice mode,*
  refer to "Changing Mode".

1 Press and hold the **REC** button to start voice recording.

2 Press the **REC** button again to stop the recording and save the voice file.

Note

- The files are recorded in the order of V001,V002......, and WAV in the VOICE folder after
  recording.
- If the Memory is full, Voice Recording will be disabled automatically.
- Voice Recording does not work in FM Mode.

To Search for Specific Parts During Play

● Press and hold the ◄◄,►► button during playback to search for the part you want to listen to.
● Release the button to resume play normally.

To Change Tracks During Play

● Press the ►► button briefly during playback to play the next track.
● Press the ◄◄ button briefly within 5 seconds after playback starts to move to and play the previous track. Press the ◄◄ button briefly after 5 seconds to play the current track from the beginning.

To Change Tracks when Stopped

● Press the ◄◄ ,►► button in stop/pause mode to move to the previous/next track.

🖐 **Note**

- VBR(Variable Bit Rate) file: A file that constantly changes the compression rate according to the type of sounds, such as their pitch, in the file.

- When playing a VBR file, you cannot move to and play the previous track even if you press the ◄◄ within 5 seconds after playback starts.

- Files that were downloaded in MP2 or MP1 and had their file extension changed to MP3 may not play.

- You can change the search speed and skip interval by selecting [Settings] ➜ [System] ➜ [Search Speed], [Skip Interval].

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Press and hold the "M" key. If the menu appears, select FM Radio.

Manual Search for a Frequency

● Press the ◄◄, ►► button briefly to to search manually for the frequency you want.

Manual Storage of a Frequency

● Press the A↔B button after moving to the frequency to save.
● For the frequency by using the ◄◄, ►► button, and then press the A↔B button.

```
┌─────────────────┐
│        MONO ▪▪▪▪ │
│   89.1 MHz      │
│   SAVE?◄1►       │
└─────────────────┘
```
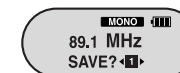
Automatic Search for a Frequency

● Press and hold the ◄◄,►► button to search for and stop at frequencies with reception.

🖐 **Note**

- To exit from FM mode, press and hold "M" key.
- Mono or Stereo is automatically selected.
- To save frequencies automatically, select [Settings] ➜ [FM Radio] ➜ [Auto Preset].

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Searching Stored Frequencies

1 Press the "M" key in the FM mode.
● PRESET screen appears.

2 Use the ◄◄, ►►I button to move to the frequency you want.

PRESET **1** MONO ◄█▌
89.1 MHz

➡

PRESET **2** MONO ◄█▌
91.9 MHz

Deleting Stored Frequencies

1 After moving to the PRESET number you want to delete, press the **A↔B** button.
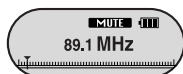
2 After selecting the "YES", press the "M" Key.
● The saved PRESET number will be deleted.

MONO ◄█▌
89.1 MHz
Delete? YES NO

➡

🗑
DELETED!!

Mute Function

1 Press the ►II button in the FM mode.
● "MUTE" message appears and no sound will be heard.

MUTE ◄█▌
89.1 MHz

2 Press the ►II button again.
● Then the Mute function is canceled.

🔖 Note
- You can store up to 20 frequencies.
- Press the "M" key in the PRESET screen to exit the PRESET mode.

---

1 Press and hold the REC button while receiving FM.
● Recording of the current FM channel begins.

● REC 44 128 ◄▮▮▮
KHz Kbps
F001. MP3
00:01:30

2 Press the REC button again.
● A recording file is created and the recording stops.
● Files are recorded in the order F001, F002, F003... and saved as MP3 files in FM_ENC folder.

Loop Repeating

Starting Point

While playing music files, press the A↔B button briefly at the beginning of the loop you want to set.
A↔ appears in the display.

►001 NOR A↔ ◄█▌
♪ Singer - Song 1
▮▮▮▮▮▮ 00:01:30
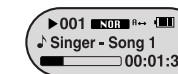
Ending Point

Press the A↔B button briefly again to set the end of the loop.
A↔B appears in the display.
The loop is played repeatedly.

►001 NOR A↔B ◄▮▮▮
♪ Singer - Song 1
▮▮▮▮▮▮ 00:01:30

🔖 Note
- The minimum allowed period of time for Loop Repeat is 4 seconds.
- Press the A↔B button briefly to cancel the loop.
- Loop Repeat is automatically released if you Speed Search with the ◄◄, ►►I button.

Press and hold the "M" key to switch to the Menu mode.

Use ▬, ✚ to move and press the "M" key briefly to select the menu you want.

Press and hold the "M" key again to exit the MENU mode.

Music ⬍ → FM Radio ⬍ → Navigation ⬍ →

Playlist ⬍ → Settings ⬍ → Exit ⬍

● Music : To check the file currently playing.
● FM Radio : To listen to FM radio.
● Navigation : To move to Navigation Mode.
● Playlist : To play back only the files you want.
● Settings : To set the functions.
● Exit : To exit the menu.

Note

- Menu mode will be cancelled if no buttons are pressed within 20 seconds.

You can easily search for files or switch modes using the Navigation function.

1 Press the "M" key to enter Navigation mode or press and hold the "M" Key to move to Menu and then select Navigation in Menu.

2 Select the file or folder that you want to play.
● |◀◀ : To move to a higher-level folder.
● ▶▶| : To move to a lower-level folder.
● ▬, ✚ : To move to a file or folder in the same directory.
● M : Move to the next folder down. When there is not a lower folder, the selected file will be designated as part of the playlist.

3 Press the ▶|| button.
● The selected file will be played.

🗀 Root
♫ Singer - Song 1
♫ Singer - Song 2
→
▶001 NOR NOR
♪ Singer - Song 1
■■■━━━ 00:01:30

Note
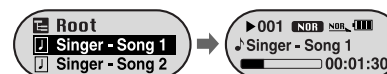
- Press and hold the "M" key in Navigation mode to exit the Navigation mode.

| Changing Mode
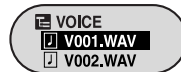
● You can change the mode in the following method.
  Ex) To change from the Voice mode to the Music mode
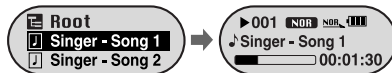
1 Press the "M" key in the Voice mode.

```
▣ VOICE
  ♫ V001.WAV
  ♫ V002.WAV
```

2 Use the ◄◄ button to move to the upper folder.

```
▣ Root
  ▭ VOICE
  ♫ Singer - Song 1
```

3 Use ━,╋ to move to the music file you want and press the ▶II button.
  ● As it is changed to the Music mode, the selected file will be played.

```
▣ Root
  ♫ Singer - Song 1        ▶001 NOR NOR ▮▮▮
  ♫ Singer - Song 2    ➡   ♪Singer - Song 1
                            ▬▬▬▬▭▭ 00:01:30
```

◢ Note

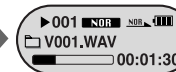- To change to the FM mode, refer to "Menu Options".

| Playing/Exiting Folder

[Playing Folder]

1 Press the "M" key to move to the Navigation mode.

2 Use ━,╋ to move to the folder you want and press the ▶II button.
  ● When " ▭ " appears, the selected folder will be played.

```
▣ Root
  ▭ FM_ENC          ▶001 NOR NOR ▮▮▮
  ▭ VOICE       ➡   ▭ V001.WAV
                     ▬▬▬▬▬▬▭ 00:01:30
```

[Exiting Folder Play]
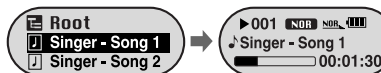
1 Press the "M" key during folder playback to move to the Navigation mode.
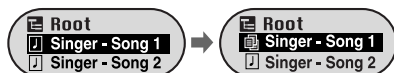
2 Use ━,╋ to move to the file you want and press the ▶II button.
  ● After folder play is exited, " ♪ " mark will appear and the selected file will be played.

```
▣ Root
  ♫ Singer - Song 1        ▶001 NOR NOR ▮▮▮
  ♫ Singer - Song 2    ➡   ♪Singer - Song 1
                            ▬▬▬▬▭▭ 00:01:30
```

❙ **Setting Playlist**

- Move to the file you want in Navigation mode and press the "M" key.

● The selected file will be marked.

● To exit the playlist setting, move to the marked file in Navigation mode and press the "M" key again.
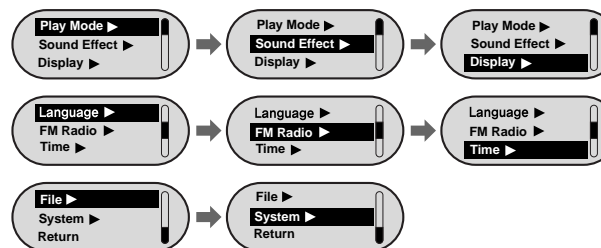
```
📑 Root                📑 Root
🎵 Singer - Song 1     📑 Singer - Song 1
🎵 Singer - Song 2     🎵 Singer - Song 2
```

❙ **Playing Playlist**

1 Select Playlist from the menu.

● The playlist you set will be displayed.

2 Move to the file you want to play and press the ▶Ⅱ button.

● " 📑🎵 " mark appears and the selected file will be played.

```
📑 Singer - Song 1     ▶001 NOR NOR. ▭
📑 Singer - Song 2     ★ Singer - Song 1
                             00:01:30
```

1 Select **Settings** from the menu. (Refer to "Menu Options")

2 In Settings, use ➖, ➕ to move to the function you want and press the "M" key to select.

● To move to a previous menu, use ◀◀ or select Return.

```
Play Mode ▶        Play Mode ▶        Play Mode ▶
Sound Effect ▶     Sound Effect ▶     Sound Effect ▶
Display ▶          Display ▶          Display ▶
```

```
Language ▶         Language ▶         Language ▶
FM Radio ▶         FM Radio ▶         FM Radio ▶
Time ▶             Time ▶             Time ▶
```

```
File ▶             File ▶
System ▶           System ▶
Return             Return
```

1 Select Play Mode in Settings.

2 In Play mode, use ➖,➕ to move to the mode you want and press the "M" key to select.

| ◉ **Normal** |
| ○ **Repeat One** |
| ○ **Repeat All** |

➡

| ○ **Shuffle All** |
| ○ **Intro** |
| ○ **Return** |
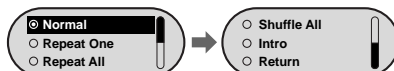
● Normal : To play all the files in order one time.
● Repeat One : To repeat one file.
● Repeat All : To repeat all files.
● Shuffle All : To play files at random.
● Intro : To play the first few seconds of a music file.
● Return : To move to a previous menu.

Select **Sound Effect** in Settings.

▌Preset EQ

● Use ➖, ➕ to move to the sound mode you want and then press the "M" key.
● **SRS** → **TruBass** → **WOW** → **Normal** → **Classic** → **Jazz** → **Rock** → **User EQ**
● Select User EQ to set the EQ as desired.
● SRS : You will hear 3D surround sound.
● TruBass : This is a bass boost feature that adds fullness to the sound.
● WOW : Consists of SRS and TruBass functions. Provides rich bass and 3D surround sound at the same time.

| ◉ SRS |
| ○ TruBass |
| ○ WOW |

➡

| ◉ **Normal** |
| ○ **Classic** |
| ○ **Jazz** |

➡

| ○ **Rock** |
| ○ **User EQ** |
| ○ **Return** |
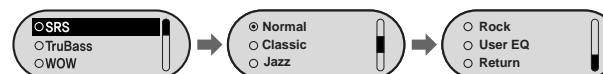
⚠ Note

- SRS(◉)
  WOW is a trademark of SRS Labs, Inc.
  WOW technology is incorporated under license from SRS labs, Inc.
- Please adjust the volume to a suitable level, as the volume may increase in the SRS setting.
- This unit supports sampling frequencies of 32KHz, 44.1KHz or 48KHz.
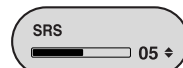
▌Bass Booster

● Use ➖ , ➕ to select Bass Booster On or Off and then press the "M" key.

| Bass Booster |
| ◉ **On** |
| ○ **Off** |

● Bass Booster function is applied only when you select Normal, Classic, Jazz or Rock in the Preset EQ.
● On: When the music is played back, the bass is enhanced in the preset sound.
● Off: Music is played back in the preset sound.
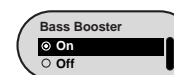
WOW Set

● Use ▬, ✚ to select the SRS function you want, and then press the "M" key.

● The SRS function is applied only when you select the SRS, TruBass or WOW in the Preset EQ.

● **SRS :** You will hear 3D surround sound.
Use ▬, ✚ to adjust SRS from 0 to 10.

SRS
05 ⬍

● **TruBass :** A bass boost feature that adds fullness to the sound.
Use ▬, ✚ to adjust TruBass from 0 to 10.

TruBass
05 ⬍
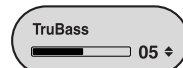
● **Focus :** You can enjoy clearer tone during playback.
Use ▬, ✚ to set Focus and then press the "M" key.

High → Middle → Low

⊙ **High**
○ **Middle**
○ **Low**

● **Optimum :** Optimize the SRS function according to the device connected to the main unit.
Use ▬, ✚ to move to the connected device and then press the "M" key.

Earphone → Headphone → Speaker → Car pack
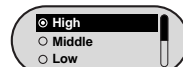
○ **Earphone**
○ **Headphone**
○ **Speaker**

○ **Car Pack**
○ **Return**
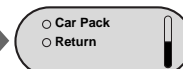
User EQ Set

● If User EQ is selected in Preset EQ, EQ can be set to your preference in the User EQ Set.

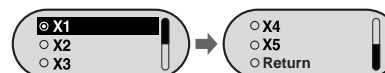● Use the ◀◀, ▶▶ button to move to right or left and use ▬, ✚ to adjust the level.

Press the "M" key after completing the setting.

+ dB
0dB
– dB   50   200   1K   5K   16K

Select Display in Settings.

Scroll

● Use ▬, ✚ to set the scroll speed from X1 to X5 to adjust the speed of the track title movement.

⊙ **X1**
○ **X2**
○ **X3**

○ **X4**
○ **X5**
○ **Return**

## LCD Time

● Use ▬, ✚ to set the LCD light-on time.

● You can select 5sec ➜ 15sec ➜ 30sec ➜ 1min ➜ Always on.

● When set to Always on, the Light stays on continuously

LCD Time
Always on ⬍

| Screen Saver

- Use ▬,✚ to set Screen Saver.
- You can set Screen Saver to Clock, Screen Saver1 or Screen Saver2. When the LCD light is turned off, the Screen Saver screen appears.
- When you make a recording, the Recording Screen Saver appears regardless of the set screen saver.

```
⊙ Clock
○ Screen Saver1
○ Screen Saver2
```
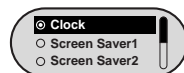
| Screen Saver Term

- Use ▬,✚ to set the time to show screen saver.
- You can select Always on ➔5sec ➔10sec ➔ 30sec ➔1min ➔ 5min ➔10min ➔ off.
- If you select Always on, screen saver will always be displayed.

```
Screen Saver Term
◀▭▭▭ 05sec ⬍
```
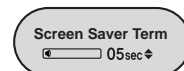
| Contrast

- Use ▬,✚ to set Contrast.
- You can adjust the Contrast from 0 to 10.

```
Contrast
▬▬▭ 05 ⬍
```

| Tag

- Use ▬,✚ to select Tag On or Off.
- On: Display the Tag information if the music file has Tag information. Display the file name if the music file has no Tag information.
- Off: Display the name of music file.

```
Tag
⊙ On
○ Off
```
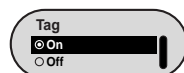
Select Language in Settings.

| Menu

- Use ▬,✚ to select a desired language for the menu.
- You can select Chinese(S) → Chinese(T) → Dutch → English → French → German → Hungarian → Italian → Japanese → Korean → Polish → Portuguese → Russian → Spanish → Swedish.

```
Menu ▶              ⊙ Chinese(S)
ID3-Tag ▶    ➡      ○ Chinese(T)
Return              ○ Dutch
```

| ID3-Tag

- Use ▬,✚ to select a desired language for tag information.
- You can select Afrikaans → Basque → Catalan → Chinese(S) → Chinese(T) → Czech → Danish → Dutch → English → Estonian → Finnish → French → German → Greek → Hrvatski → Hungarian → Icelandic → Italian → Japanese → Korean → Norwegian → Polish → Portuguese → Romany → Russian → Slovak → Slovene → Spanish → Swedish → Turkish → Vietnamese.

```
Menu ▶              ⊙ Afrikaans
ID3-Tag ▶    ➡      ○ Basque
Return              ○ Catalan
```

🔖 Note

- What is an 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.
- Supported languages can be changed or added.

Select **FM Radio** in Settings.

| Auto Preset

● If you select Auto Preset, frequencies within the range of
  87.5MHz to 108.0MHz are automatically selected and stored.
● Frequencies are automatically stored, starting from 1.

AUTO **1** **MONO** (llll)
89.1 MHz
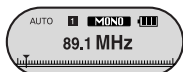
| FM Region

● Use ━,╋ to select the FM region.
● Other Country : Search FM frequency between 87.50MHz to
  108.00MHz in increments of 50 KHz.
● Korea/U.S : Search FM frequency between 87.5MHz to
  108.0MHz in increments of 100 KHz.
● Japan: Search FM frequency between 76.0MHz to 108.0MHz in
  increments of 100 KHz.

⊙ **Other country**
○ **Korea/US**
○ **Japan**

Note
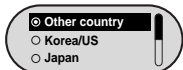
  - The default FM region setting may vary depending on the target region of the player.

| FM Search Level

● Use ━,╋ to select the FM tuner sensitivity.
● The higher the FM tuner sensitivity, the more frequencies
  can be heard.
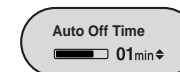● Use can select **High ➔ Middle ➔ Low.**

⊙ **High**
○ **Middle**
○ **Low**
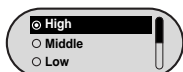
Select **Time** in Settings.

| Auto Off Time

● Use ━,╋ to set the Auto Off time.
● You can select Off ➔ 5sec ➔ 10sec ➔ 15sec ➔ 30sec ➔
  1min ➔ 5min.
  If no button is pressed after play stops, the player will
  automatically turn off after the time you set.
● When Auto Off is set to Off, the function is disabled.

Auto Off Time
▭▬▭ **01**min⇕

| Auto Sleep

● Use ━,╋ to set the Sleep Time.
● You can select Off ➔ 15min ➔ 30min➔ 60min ➔ 90min ➔
  120min.
  The player will automatically turn off after the time you set.
● When Auto sleep set to Off, the function is disabled.

Auto Sleep
▭▭ **Off** ⬍
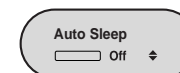
Time Set

● Select the Time Set to set the current time.
  If you have selected Clock for Screen Saver, you can view the
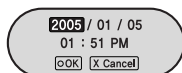 current time on the screen when the Screen Saver is set.
● Use ▬ ,✚ to set the clock time, and then press the ▶▶I button
  to move to the next stage.
● When the time setting is complete, move to OK by using ▬ ,✚
  and press the "M" key.

```
2005 / 01 / 05
01 : 51 PM
⊙OK  X Cancel
```

Intro Time

● Use ▬ ,✚ to set the Intro Time.
● You can select 10sec ➔ 20sec ➔ 30sec ➔ 60sec.
  If you set the Intro Time, the beginning of all files will be
  played back for the seconds you set.

```
Intro Time
▬▬▭▭  10sec ⬍
```
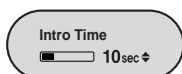
Select File in Settings.

Deleting a File

1 Select Delete in File.

2 Use ▬ ,✚ to move to the file you want to delete and
  then press the "M" key.

```
Delete
⊙ Confirm
○ Cancel
```

3 Use ▬ ,✚ to move to Confirm and then press the "M" key.

● The selected file will be deleted.
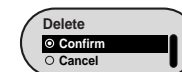
Formatting the Player

1 Select Format in File.

2 Use ▬ ,✚ to move to Confirm and then
  press the "M" key.

```
Format
⊙ Confirm
○ Cancel
```

● The player will be formatted.
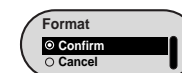
⌂ Note

- All files will be deleted when formatting the built-in memory.

Select **System** in Settings.

Resume

- ● Use ▬ ,✚ to select Resume On or Off.
- ● **On**: Playback will resume from the point it was previously stopped.
- ● **Off:** Playback will resume from the beginning of the track.

> **Resume**
> ◉ **On**
> ○ **Off**

Default Vol

- ● Use ▬ ,✚ to set the default volume to a level between 0 and 30.
- ● If the power is turned on again after having adjusted the volume to a level above the default volume (for example: 20) music is played at the default volume level.
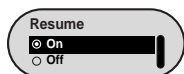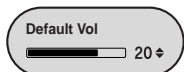- ● If the power is turned on again after having adjusted the volume at or below the default volume (for example: 20 or lower), the music is replayed at the previous volume.

> **Default Vol**
> ▭▭▭▭▭▭ 20 ⬍

Search Speed

- ● Use ▬ ,✚ to set Search Speed.
- ● You can select 1sec ➔ 3sec ➔ 5sec ➔ 10sec ➔ 15sec ➔ 20sec ➔ 30sec ➔ 1min.
- ● Search Speed determines the speed of search when you press and hold the ◄◄ ,►►| button while listening to music.

> **Search Speed**
> ◁▭▭▭ 01 Sec ⬍

🔺 Note
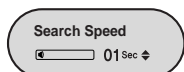
- For a VBR or Ogg file, the Search Speed may not be uniform.

Skip Interval

- ● Use ▬ ,✚ to set Skip Interval.
- ● You can select 1Track ➔ 5sec ➔ 10sec ➔ 15sec ➔ 30sec ➔ 1min**.**
- ● Skip Interval determines the interval to be skipped when you press the ◄◄ , ►►| button in Music mode.
- ● If you set the Skip Interval to 1 Track, if you press the button, the previous or next track will be selected.

> **Skip Interval**
> ▭▭▭ 1 Track

🔺 Note
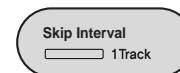
- For a VBR or Ogg file, the Skip Interval may not be uniform.

Beep

- ● Use ▬ ,✚ to select Beep On or Off.
- ● **On**: The unit beeps when the buttons are pressed.
- ● **Off**: The unit does not beep.

> **Beep**
> ◉ **On**
> ○ **Off**
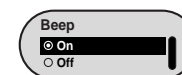
About

- ● If you select About, you can check the software version information, total number of tracks and remaining capacity.

```
                                    MENU

    Music      FM Radio    Navigation    Playlist    Settings    Exit
                                                         |
  Play Mode  Sound Effect  Display   Language   FM Radio    Time      File     System
   Normal     Preset EQ     Scroll     Menu    Auto Preset  Auto Off Time  Delete   Resume
  Repeat One  Bass Booster  LCD Time   ID3-Tag  FM Region   Auto Sleep   Format   Default Vol
  Repeat All  WOW Set    Screen Saver        FM Search Level Time Set          Search Speed
  Shuffle All  User EQ Ser  Screen Saver Term          Intro Time         Skip Interval
    Intro                 Contrast                                        Beep
                            Tag                                           About
```
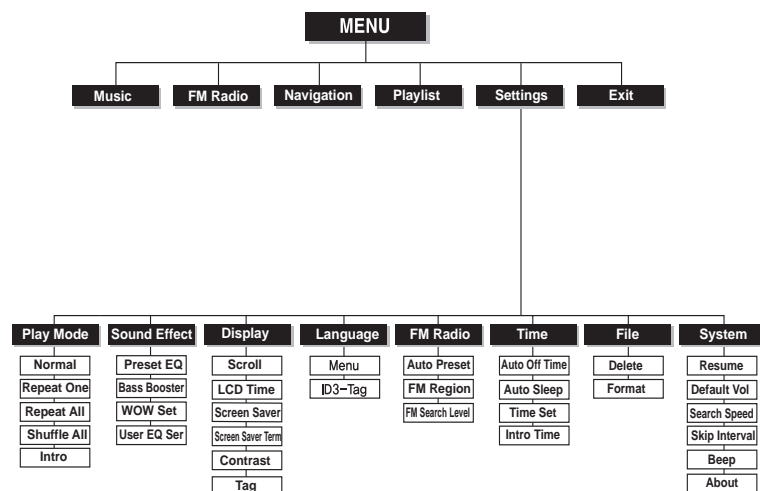
● Use the "M" key to move and select.

The software doesn't work
● Refer to the System Requirements

The player does not work and the LCD displays nothing.
● Check the battery charge status of the player.
● Connect the player to PC and run YP-F1 Updater in the desktop to update the player.
● Open the cover of the player and press the RESET hole.

In Play mode, music is not played after pressing the Play button.
● Check to see if MP3 or WMA files are saved in the memory.

Files cannot be downloaded.
● Check to see if the driver is installed correctly in the computer.
● Check the USB connectivity between the player and the computer.
● Operating system limits the number of files you can save.
  Please save your music files by creating a subfolder.
● Check if the memory is full.
● Open the cover of the player and press the RESET hole.

LCD display is invisible.
● Check that the LCD Time setting.

Buttons on the player does not work.
● Open the cover of the player and press the RESET hole.

The player is automatically turned off.

● In Stop mode, the power may automatically be turned off depending on settings.
● Check to see if there are files saved in it.

Play Time is not displayed correctly during playback.

● Check to see if the file is a VBR(Variable Bit Rate) file.

LCD display is dark.

● Check the Contrast setting.

The file name and Tag information are not displayed correctly.

● Select [Settings] ➜ [Language] ➜ [ID3-Tag] from the menu and change the Language setting.

There is a file saved in the player, but "No File" appears in the screen.

● After checking whether the folder is played, use the Navigation function to change the folder.
● Connect the player to the computer and run YP-F1 Updater from the Desktop to update the player. When the Update screen appears, select [Format Data Area] in the Download option and update.

I cannot properly connect the player to the computer.

● Win98 : Try to connect again after installing the driver.
● WinME : Remove the driver program and the select the Start and then Windows Update on the Desktop. After selecting important update and service pack, execute update all.
● Win2000/XP : Try to connect it again after rebooting the computer.

Model	YP-F1
Built-in Memory capacity	256MB(YP-F1 V), 512MB(YP-F1 X), 1GB(YP-F1 Z)
Voltage	3.7V (Li-polymer)
Playing time	lasts up to 10hours(On the basis of measurement by the company)
Dimensions/Weight	29 X 63.5 X15 mm / 32 g
Case	Plastic/Steel
Noise Ratio	92dB with 20KHz LPF
Earphones Jack Output Power	14mW(France 5mW/CH) (16Ω)
Output Frequency Range	20Hz~20KHz
Operating Temperature Range	-5 ~ +35°C(23~95°F)
FM Frequency	87.5 ~ 108.0 MHz
FM Signal to Noise Ratio	58dB
FM T.H.D	1%
FM Useable Sensitivity	10dB
File Support	MPEG1/2/2.5 Layer3(8Kbps ~ 320Kbps, 8KHz ~ 48KHz)
	WMA, ASF (48Kbps ~ 192Kbps, 8KHz ~ 48KHz), Ogg

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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 wastes for disposal.