

# Music Player

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## Overview


### Play music saved on handset/microSD Card.

- Play List:  P.9-10

### Notes

- Files may not play due to file support issues or microSD Card status, etc.
- When playback starts with low battery, confirmation appears. When battery is low during playback, confirmation appears.
- Playback pauses for incoming calls or Alarm. Playback resumes after calls are received or Alarm sounds.

### Music Illumination




- Notification Light illuminates when playback starts. When playback starts during charging, Music Illumination lights before Charging Indicator.
- To turn off light, set **Music** to **OFF** in Notification Light setting ( P.18-10).

### Tip

- Use Bluetooth® Device for Listening to Music ( P.11-10)

## Saving Music


### Save Music to play on Music Player.


<b>Download Chaku-Uta Full®</b> (  P.9-3)	Open site link to download and save songs ----- Supported file format: SMC, MPEG-4 (MPEG-4 AAC, MPEG-4 AAC+ (HE-AAC), Enhanced aacPlus)
<b>Save Music via SD Audio</b> (  P.9-3)	Save music CD songs via PC to microSD Card in AAC format ----- Supported file formats: MPEG-2 AAC, MPEG-2 AAC+SBR
<b>Save WMA files</b> (  P.9-4)	Save Windows Media® Audio (WMA) files in PC to microSD Card via Windows Media® Player ----- Supported file formats: WMA

- Some files may not play even if format is supported.

### Copy Protected Files

Copy protected files may not play, be saved or forwarded.

To play a copy protected file, obtain Content Key ( P.10-5).

Confirm file expiry date or usage limitations (Music info:  P.9-8).

## Saving Music Files on PCs

When saving music files for use with 942P, observe the following guidelines:

- Copyrighted Works
  - Do not infringe on third party/intellectual property rights.
  - Music files are limited to private use.
- Obtain software to convert file format.
  - Refer to websites providing software.
  - Performance of some software types is not guaranteed.

## Downloading Chaku-Uta Full®

Access websites directly from Music Player to download Chaku-Uta Full® files.

- View details (price, expiry date, etc.) on source website.

Main Menu ► Data Folder ► Music ► Main Folder

### 1 Download Music → YES

Handset connects to the Network and Download site appears.

- Follow onscreen instructions to download files.

## Saving Music Files by Using SD Audio

### Note

- Saving music files requires following:
  - 942P
  - microSD Card (commercial item)
  - USB cable (not included)
  - PC (Windows® XP, Windows Vista®, Windows® 7)
  - Software for PC (commercial item)
 Panasonic brand "SD-Jukebox" is recommended. Purchase SD-Jukebox from website below:  
<http://club.panasonic.jp/mall/sense/> (Japanese only)
  - Music CD to save

Main Menu ► Settings ► Connectivity ► USB Mode  
 ► microSD Mode

- 1 Connect handset to a PC via USB cable
- 2 Activate SD-Jukebox on PC
- 3 Set a music CD on PC
- 4 Save music files to micro SD Card
  - See SD-Jukebox manual for usage information.
  - After saving, release USB cable from handset.

## Transferring WMA Files

### Transfer WMA files from PC to microSD Card via Windows Media® Player. Up to 1000 files can be saved per microSD Card.

- Use PC with Windows Media® Player installed.
- When using Windows Media® Player 10 (10.00.00.3802 or later)/11 on Windows® XP, use Windows® XP Service Pack 2 or later.
- When using Windows Vista®, use Windows Media® Player 11.
- When using Windows® 7, use Windows Media® Player 12.
- Insert microSD Card into handset before preparing USB cable (☞ P.10-19, P.11-17)

Main Menu ► Settings ► Connectivity ► USB Mode  
► MTP Mode

#### 1 Connect handset to a PC via USB cable

Follow Windows Media® Player operations to transfer WMA files from PC to microSD Card.

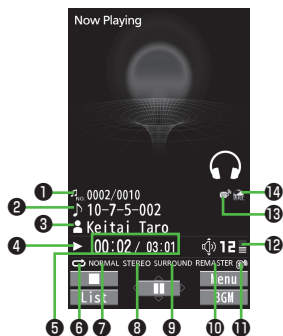
- Refer to Windows Media® Player Help for operations.
- Terminate all software applications before disconnecting USB cable.

#### Note

- Do not remove microSD Card while transferring files to microSD Card. Files may be damaged.
- WMA files overwrite existing files with same name in handset when copied from PC. To check file names, refer to Windows Media® Player Help.
- 942P may not recognize WMA files saved to a microSD Card on a different handset. Handset may not recognize WMA files from PCs if USB Mode is set to **MTP Mode**. Delete WMAudio and WMSystem folders in My Items (MY FOLDER) on microSD Card, or format microSD Card (☞ P.10-20) via PC. Formatting microSD Card deletes all saved files.
- To play WMA files on handset, save files to WMFile (☞ P.10-22) on microSD Card and play the files from PC Movies folder in Data Folder.

# Using Music Player

## Playback Window Indicators




Item	Description
1	File Number/Total Number
2	Title
3	Artist
4	Status
5	Elapsed Time/Total Time
6	Play Mode Indicators
7	Equalizer Setting
8	Stereo/Monaural
9	Listening Setting
10	Remaster Setting ON
11	Bluetooth® Device Connected
12	Volume
13	Lyric
14	URL

## Playing Music

### Main Menu ► Videos/Music

#### 1 Listen

Music Player menu appears.

- Last playback window appears.  
 [Menu] → *Player menu* to open Music Player menu.



Music Player Menu




#### 2 Select a category (See below)

Item	Operation/Description
All Tracks	Select files from handset & microSD Card
Play List	Select group of files saved to Play List
Artist	Select files from Artist folder
Album	Select files from Album folder
Genre	Select files from Genre folder


- ★ appears for currently/previously played Play List.

#### 3 Select a file

Selected file plays.

- ★ appears for currently/previously played file.
- Playback Window Operations:  P.9-7
- To end playback,  [  ]

#### Note

- Alternatively, play music from **Main Menu ► Tools ► Music Player**
- mp4/3gp files in Ring Songs&Tones folder can also be played in Music Player.
- Missed Call/New Message Notification Tone ( P.18-8) is unavailable during playback while handset closed.

## Changing Play Mode

### Main Menu ► Videos/Music

#### 1 Listen

Music Player menu or Playback window appears.

#### 2 [Menu] → *Play mode setting*

#### 3 Select an item (See below)

Item	Operation/Description
Normal	Play all files in selected category/Play List
Play only one	Play selected file
Repeat one	Repeat selected file
Repeat all	Repeat all files in selected category/Play List
Random	Play selected category/Play List files randomly
Random play&repeat	Repeat selected category/Play List files randomly

## Background Music

Listen to music while using other handset functions.

- 1 While music plays, [BGM]
- 2 To end, in Standby → **End player**

### Note

- Some functions cannot operate simultaneously.
- Volume or play mode change is not available during Play Background.

## Playing Chaku-Uta Full®/WMA Files as Demo

Main Menu ► Data Folder ► Music

- 1 Select an item (See below)

Item	Operation/Description
<b>Main Folder</b>	View Chaku-Uta Full® list ► Select a folder • To toggle between handset/microSD Card: [Phone]/[microSD]
<b>WMA</b>	View WMA list

- Press [Change] to toggle display views in Chaku-Uta Full® and WMA list.
- 2 Select a Chaku-Uta Full® or WMA file  
Demonstration playback starts.


## Playback Window Operations

Adjust Volume	
Play Previous*	<ul style="list-style-type: none"><li>• When playback time is over three seconds, previous file plays from beginning.</li></ul>
Play Next*	
Fast-rewind	Press and hold
Fast-forward	Press and hold
Pause/Resume	
Stop	
View Next Jacket/Lyric	(3)
View Previous Jacket/Lyric	(1)
Toggle Jacket/Lyric Display	(2)
Toggle Playlist/Playback Window*	[List]/[Player]
Play Background*	[BGM]
Toggle Remaster On/Off ( P.9-8)	(9)
Toggle Sound Effect (Listening) Modes ( P.9-8)	(8)
Toggle Equalizer Modes ( P.9-8)	(7)

\* Not available for playback as a demo

## Playback Operations



### ■ Set Sound Effect

> While playing file,  [Menu] → **Sound effect** → Select an item (See below)

Item	Operation/Description
<b>Remaster</b>	Compensate sound quality via earphone/Bluetooth® device, when playing compressed files > <b>ON</b> or <b>OFF</b>
<b>Listening</b>	Add listening effect to sound from earphone or Bluetooth® device > Select an item <ul style="list-style-type: none"> <li>· <b>Surround-sound</b>: Reproduce natural and stereophonic sound</li> <li>· <b>Natur 1 or Natur 2</b>: Complement sound specific to earphone to reproduce natural sound</li> <li>· <b>OFF</b>: Turn off Listening setting</li> </ul>
<b>Equalizer</b>	Change quality of sound from earphone or Bluetooth® device > Select an item <ul style="list-style-type: none"> <li>· <b>Normal</b>: Reproduce normal sound</li> <li>· <b>H. BASS1</b>: Enhance low-pitched sound</li> <li>· <b>H. BASS2</b>: Enhance low-pitched sound even more</li> <li>· <b>Train</b>: Minimize sound leakage</li> </ul>

### ■ Functions Available in Playback Window

> While playing file,  [Menu] → Select an item (See below)

Item	Operation/Description
<b>Player menu</b>	Show Music Player menu
<b>Play mode setting</b>	Change play mode (  P.9-6)
<b>Sound effect</b>	(  Left)
<b>Music info</b>	Show song title, artist and playback time
<b>Connect to Website</b>	Open site link > <b>YES</b>
<b>Display Image</b>	Show jacket
<b>Display lyric</b>	Show lyric
<b>Previous image/ Previous lyric</b>	Show previous jacket or lyric
<b>Next image/ Next lyric</b>	Show next jacket or lyric



## Chaku-Uta Full®/WMA List

From Main Menu Data Folder Music

### Confirm Memory Status

> [Menu] → *Memory Status*

### Functions Available in Chaku-Uta Full® Folder List

> *Main Folder* → Highlight a folder → [Menu] → Select an item  
(See below)

Item	Operation/Description
Add folder	> Enter folder name
Edit folder name	> Enter folder name
Delete folder	> Enter Phone Password → <b>YES</b>
Memory Status	> Confirm memory status/total files

### Functions Available in Chaku-Uta Full®/WMA File List

> *Main Folder* or *WMA* (→ Select a folder) → Highlight a file → [Menu] → Select an item (See below)

Item	Operation/Description
Set as ring tone (Fullsong ring tone) <sup>1</sup>	Set Chaku-Uta Full® as ringtone > <i>Fullsong ring tone</i> → Select an item
Set as ring tone (Point ring tone) <sup>1</sup>	Set a segment of Chaku-Uta Full® as ringtone > <i>Point ring tone</i> → Select a segment → Select an item ● To confirm segment:  [Play]
Music info	Show song title, artist and playback time
Move <sup>1</sup>	> Select a storage

Item	Operation/Description
Move to microSD <sup>1</sup>	Move a Chaku-Uta Full® to microSD Card
Add folder <sup>1</sup>	> Enter folder name
Multiple-choice <sup>1</sup>	Select multiple Chaku-Uta Full® files > Check Chaku-Uta Full® files →  [Menu] → <i>Delete, Move</i> or <i>Send Ir data</i> → Operate selected item
Connect to Website <sup>1</sup>	Open site link > <b>YES</b>
Display image	Show jacket
Memory Status	Memory status/total number of files appears
DEL all licenses <sup>2</sup>	Delete all WMA licenses > Enter Phone Password → <b>YES</b>
Delete this	> <b>YES</b>
Delete all	Delete all files in folder > Enter Phone Password → <b>YES</b>
Attach to message <sup>1</sup>	Attach file to S! Mail/PC Mail ( From Step 2 on P.14-4)
Send Ir data <sup>1</sup>	( P.11-3)
IC transmission <sup>1</sup>	( P.11-5)
Take contents key <sup>1</sup>	( P.10-5)

<sup>1</sup> Chaku-Uta Full® files only

<sup>2</sup> WMA files only

## Using Play List

Use **Play List** to organize **Data Folder** music files. Select **Music** folder files to create **Play List** links to each file in its original folder.


### Creating New Play Lists



- Save up to 30 Play Lists with up to 100 songs per list.
- Music files saved on microSD Card are also savable.

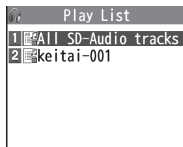
#### Main Menu ▶ Videos/Music

#### 1 Listen

Music Player menu or Playback window appears.

- When Playback window appears,  [Menu] → **Player menu** to show Music Player menu.

- 2 **Play List** →  [Menu] → **Create play list** → Select a category and show file list → Check files to save to Play List →  [Finish]



Play List Window

- 3 Enter a Play List name

#### Note


- Create WMA Play Lists (using Windows Media® Player) or SD Audio Play Lists (using SD-Juke Box) on PC. Maximum number of Play Lists to create and songs to save is as follows:  
WMA Play Lists: 100 Play Lists; 250 songs per list  
SD Audio Play Lists: 99 Play Lists; 99 songs per list

## Playing Songs from Play List

#### Main Menu ▶ Videos/Music

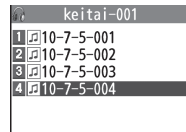
#### 1 Listen

Music Player menu or Playback window appears.

- When Playback window appears,  [Menu] → **Player menu** to show Music Player menu.

#### 2 Play List → Select a Play List

- To play back selected Play List from the beginning:  [Play]



Play List Contents Window

#### 3 Select a file

Selected file plays back.

#### Note

- mp4/3gp files in Ring Songs&Tones folder can also be added to Play List.

## Play List

From **Main Menu** ► **Videos/Music** ► **Listen**  
 (► **[Menu]** ► **Player menu**) ► **Play List**

### Functions Available in Play List Window

> (Highlight a Play List →) **[Menu]** → Select an item (See below)

Item	Operation/Description
<b>Player menu</b>	Open Music Player menu
<b>Play mode setting</b>	Change play mode (☞ P.9-6)
<b>Create play list</b>	Create a new Play List (☞ P.9-10)
<b>Copy play list</b>	Copy Play List > Enter a Play List name
<b>Edit pl. list name</b>	Edit Play List name > Edit Play List name
<b>Add</b>	Add files to Play List > Select a category, and open a Play List → Check files to add → <b>[Finish]</b>
<b>Delete play list</b>	> Select an item → Operate selected item

### Functions Available in Play List Contents Window

> Select a Play List → (Highlight a file →) **[Menu]** → Select an item (See below)

Item	Operation/Description
<b>Player menu</b>	Open Music Player menu
<b>Play mode setting</b>	Change play mode (☞ P.9-6)
<b>Music info</b>	Show song title, artist and playback time
<b>Add</b>	Add files to Play List > Select a category, and show contents window → Check files to add → <b>[Finish]</b>
<b>DEL from play list</b>	Delete files from Play List > Select an item → Operate selected item
<b>Order to play</b>	> Select a file from Play List to change playing order → <b>[Select]</b> to change order → <b>[Select]</b> ● Repeat steps above to change order → <b>[Set]</b>
<b>Add to play list</b>	Add files to another Play List > <b>Add one</b> or <b>Add some</b> (→ For <b>Add some</b> , check files → <b>[Finish]</b> ) → <b>New play list</b> or select a Play List (→ For <b>New play list</b> , enter Play List name)
<b>Display image</b>	Show jacket

