

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.17-9).

Note

- To use earphone, connect to External Port.

Saving Music


Save Music to play on Music Player.

Download Chaku-Uta Full®  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)
Save Music via SD Audio ( 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
Save WMA files  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.9-9).

Saving Music Files on PCs

When saving music files for use with handset, 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 ▶ Music ▶ Data Manager ▶ Main Folder ▶ Download Music

1 YES

Handset connects to the Network and download site appears.

- Follow onscreen instructions to download files.

Note

- Alternatively, access download site from: **Main Menu ▶ Data Folder ▶ Music ▶ Main Folder ▶ Download Music ▶ YES**

Saving Music Files by Using SD Audio

Note

- Saving music files requires following:
 - Handset
 - 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 600 files can be saved per microSD Card.

- Use a 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 and have USB cable ready (☞P.10-17, P.11-6).

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.

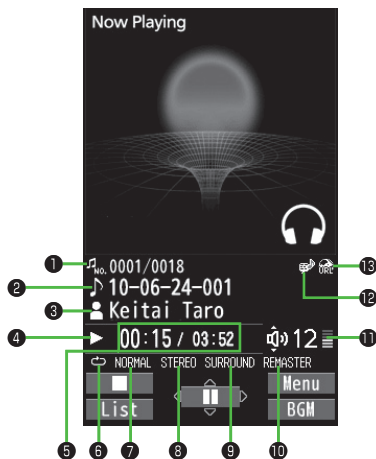
- Refer to Windows Media® Player Help for operations.
- Terminate the music transfer software before releasing USB cable.

Note

- Do not remove microSD Card while transferring files to microSD Card. Files may be lost.
- WMA files overwrite existing files with same name in handset when copied from PC. To check file names, refer to Windows Media® Player Help.
- 842P may not recognize WMA files saved to a microSD Card on a different handset. Handset may not recognize WMA files from PCs even 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.10-18) via PC. Formatting microSD Card deletes all saved files.
- When WMA files are saved to WMFile (☞P.10-21) on microSD Card without using Windows Media® Player, they can be played from PC Movies 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 Play only one Repeat all Repeat one Random play&repeat Random DEMO DEMO
7	Equalizer Setting NORMAL Normal HBASS2 H.BASS2 HBASS1 H.BASS1 TRAIN Train
8	Stereo/Monaural STEREO Stereo MONO Monaural
9	Listening Setting SURROUND Surround-sound NATUR 1 Natur 1 NATUR 2 Natur 2
10	Remaster Setting ON —
11	Volume —
12	Lyric —
13	URL —

Playing Music

Main Menu ► Music

1 *Player*

Music Player menu appears at initial activation.

- Playback window of last played song appears afterward.

 [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
Artist	Select files from Artist folder
Album	Select files from Album folder
Genre	Select files from Genre folder
Play List	Select group of files saved to a Play List


- ★ appears for currently/last played Play List.

3 Select a file

Selected file plays.

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

Note

- mp4/3gp files in Ring Songs&Tones folder can also be played with Music Player.
- Missed call/new message notification tone is unavailable during playback while handset is closed, even if *Info Notice Setting* ( P.17-7) is set to *ON*.

Changing Play Mode

Main Menu ► Music

1 *Player*

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 ► Music ► Data Manager

- 1 Select an item (See below)

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

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


Playback Window Operations

Adjust Volume	 or 
Play Previous*	 or press and hold  ● When playback time is over three seconds, current file plays from beginning.
Play Next*	 or press and hold 
Fast-rewind	Press and hold 
Fast-forward	Press and hold 
Pause/Resume	 [ / ]
Stop	 []
View Next Jacket/Lyric	
View Previous Jacket/Lyric	
Toggle Jacket/Lyric Display	
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
Remaster	Compensate sound quality via earphone, when playing compressed files. > ON or OFF
Listening	Add listening effect to sound from earphone > Select an item <ul style="list-style-type: none"> · Surround-sound: Reproduce natural and stereophonic sound · Natur 1 or Natur 2: Complement sound specific to earphone to reproduce natural sound · OFF: Turn off Listening setting
Equalizer	Change quality of sound from earphone > Select an item <ul style="list-style-type: none"> · Normal: Reproduce normal sound · H. BASS1: Enhance low-pitched sound · H. BASS2: Enhance low-pitched sound even more · Train: Minimize sound leakage

■ Functions Available in Playback Window

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

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

Chaku-Uta Full®/WMA List

From **Main Menu** ▶ **Music** ▶ **Data Manager**

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 → YES
Memory Status	Confirm memory status/total number of 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)¹	Set Chaku-Uta Full® as ringtone > <i>Fullsong ring tone</i> → Select an item
Set as ring tone (Point ring tone)¹	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, playback time, etc.
Move¹	> Select a destination

Item	Operation/Description
Move to microSD¹	Move Chaku-Uta Full® to microSD Card
Add folder¹	> Enter folder name
Multiple-choice¹	Select multiple Chaku-Uta Full® files > Check Chaku-Uta Full® files → [Menu] → <i>Delete</i> , <i>Move</i> or <i>Send Ir data</i> → Operate selected item
Connect to Website¹	Open site link > YES
Display image	Show jacket
Memory Status	Confirm memory status/total number of files
DEL all licenses²	Delete all WMA licenses > Enter Phone Password → YES
Delete this	> YES
Delete all	Delete all files in folder > Enter Phone Password → YES
Attach to S! Mail¹	Send file via S! Mail (From Step 2 on P.14-4)
Send Ir data¹	(P.11-3)
IC transmission¹	(P.11-5)
Take contents key¹	(P.10-5)

¹ Chaku-Uta Full® files only

² 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.

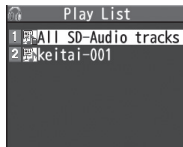
Main Menu ► Music

1 **Player**

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 Play List name

Note


- Create WMA Play Lists (using Windows Media® Player) or SD Audio Play Lists (using SD-Juke Box) on PC. Maximum numbers of Play Lists and songs that can be saved are as follows:
WMA Play Lists: 100 lists (250 songs/list)
SD Audio Play Lists: 99 lists (99 songs/list)

Playing Songs from Play List

Main Menu ► Music

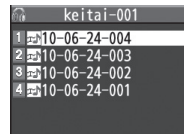
1 **Player**

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 selected Play List from the beginning:  [Play]



Play List Contents Window

3 Select a file

Selected file plays.

Note

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

Play List

From ▶ **Main Menu** ▶ **Music** ▶ **Player** (▶) [Menu] ▶ **Player menu** ▶ **Play List**

Functions Available in Play List Window

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

Item	Operation/Description
Player menu	Open Music Player menu
Play mode setting	Change play mode (☞P.9-6)
Create play list	Create a new Play List (☞P.9-10)
Copy play list	Copy Play List > Enter Play List name
Edit pl. list name	Edit Play List name > Edit Play List name
Add	Add files to Play List > Select a category and show file list → Check files → [Finish]
Delete play list	> 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
Player menu	Open Music Player menu
Play mode setting	Change play mode (☞P.9-6)
Music info	Show song title, artist, playback time, etc.
Add	Add files to Play List > Select a category and show file list → Check files → [Finish]
DEL from play list	Delete files from Play List > Select an item → Operate selected item
Order to play	> Select a file → [Move] to move to target location → [Select] ● Repeat steps above to change order and then press [Set].
Add to play list	Add Play List files to another Play List > Add one or Add some (→ For Add some , check files → [Finish]) → New play list or select a Play List (→ For New play list , enter Play List name)
Display image	Show jacket

