

Music Player

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Overview

Play music saved on 931P/microSD Card.

- Play List: [☞P.8-10](#)

Notes

- Files may not play due to file support issues or microSD Card status, etc.
- When battery is low, Music Player cannot play files.
- 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](#)).

Note

- Use earphone when listening to music.

Tip

- Use Bluetooth® Device for Wireless Playback ([☞P.10-10](#))

Saving Music

Save Music to play on Music Player.

| | |
|---|--|
| Download Chaku-Uta Full® ☞P.8-3 | 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.8-3) | 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.8-4 | 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 do not play after license expiry (Content Key: [☞P.9-5](#)).

Copy Protected Files

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

To play a copy protected file, obtain Content Key ([☞P.9-5](#)).

Confirm file expiry date or usage limitations (Music info: [☞P.8-8](#)).

Saving Music Files on PCs

When saving music files for use with 931P, 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 Player ▶ Data Manager ▶ Main Folder ▶ Download Music

1 YES

931P connects to the Network and Download site appears.

- Follow onscreen instructions to download files.

Note

- Alternatively, follow these steps to access Download site:
Main Menu ▶ Data Folder ▶ Music ▶ Main Folder ▶ Download Music ▶ YES

Saving Music Files by Using SD Audio

Note

- Saving music files requires following:
 - 931P
 - microSD Card (commercial item)
 - USB cable (not included)
 - PC (Windows® XP, Windows Vista®)
 - 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 931P 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 931P.

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 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.
- Insert microSD Card into 931P before preparing USB cable (Transferring Data via USB Cable: [P.10-12](#))

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

1 Connect 931P to a PC via USB cable

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

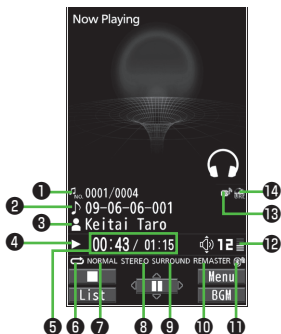
- Refer to Windows Media® Player Help for operations.
- Terminate all software applications before disconnecting USB cable.

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.
- 931P may not recognize WMA files saved to a microSD 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, or format microSD Card ([P.9-18](#)) via PC. Formatting microSD deletes all saved files.
- To play WMA files on handset, save files to WMFile ([P.9-20](#)) 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/Monoaural |
| 9 | Listening Setting |
| 10 | Remaster Setting ON |
| 11 | Bluetooth® Device Connected |
| 12 | Volume |
| 13 | Lyric |
| 14 | URL |

Playing Music

1 Press and hold

Player Menu window appears.

- Last playback window appears.
To open Player menu:  twice.



Player Menu Window




2 Select a category (See below)

| Item | Operation/Description |
|------------|--|
| All Tracks | Select files from 931P & 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 Play List |



- ★ appears for currently/previously played Play List.

3 Select a file

Selected file plays.

- ★ appears for currently/previously played file.
- Playback Window Operations:  P.8-7
- To end playback,  

Note

- Alternatively, follow these steps to play back music files:
Main Menu ► **Music Player** ► **Player**
- mp4/3gp files in Ring Songs&Tones folder can also be played in Music Player.
- When playing back files with handset closed, missed calls or new messages cannot be checked by  even if **Info Notice Setting** ( P.18-7) is **ON**.

Changing Play Mode

1 Press and hold

Player Menu window appears.

- Last playback window appears. To open Player menu:  twice.

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 |

Using Other Functions while Listening to Music (Play Background)

Use Phone Book, Messaging, Internet, etc. while listening to music.

- 1 While playing file, [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 Player ► Data Manager

- 1 Select an item (See below)

| Item | Operation/Description |
|-------------|---|
| Main Folder | View Chaku-Uta Full® list > Select a folder ● To view file list in handset/microSD Card: [Phone/microSD] |
| WMA | View WMA list |

- [Change] to toggle display view in Chaku-Uta Full® and WMA list.
- 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, previous file plays from beginning. |
| Play Next* | or press and hold |
| Rewind | Press and hold |
| Forward | Press and hold |
| Pause/Resume | [/] |
| Stop | [] |
| View Next Jacket/Lyric | (3) |
| View Previous Jacket/Lyric | (1) |
| Switch Jacket/Lyric Display | (2) |
| Switch Playlist/Playback Window* | [List/Player] |
| Play Background* | [BGM] |
| Switch Remaster (↶ P.8-8) | (9) |
| Switch Listening (↶ P.8-8) | (8) |
| Switch Equalizer (↶ P.8-8) | (7) |

* Not available for playback as a demo

Functions while Playing Files



■ Set Sound Effect

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

| Item | Operation/Description |
|------------------|---|
| Remaster | Complement sound from earphone or Bluetooth® device to bring close to original sound > ON or OFF |
| Listening | Add listening effect to sound from earphone or Bluetooth® device > 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 or Bluetooth® device > 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 Player menu |
| Play mode setting | Change play mode ( P.8-6) |
| Sound effect | ( Left) |
| Music info | Show song title, artist and playback time |
| 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 Player** ► **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 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 > Fullsong ring tone → Select an item |
| Set as ring tone (Point ring tone) ¹ | Set a segment of Chaku-Uta Full® as ringtone > Point ring tone → Select a segment → Select an item ● To confirm segment: [Play] |
| Music info | Show song title, artist and playback time |
| Move ¹ | > Select a storage |

| Item | Operation/Description |
|--|---|
| Move to microSD ¹ | Move a Chaku-Uta Full® to microSD Card |
| Add folder ¹ | > Enter folder name |
| Multiple-choice ¹ | Select multiple Chaku-Uta Full® files > Check Chaku-Uta Full® files → [Menu] → Delete , Move or Send Ir data → Operate selected item |
| Connect to Website ¹ | Open site link > YES |
| Display image | Show jacket |
| Memory Status | Memory status/total number of files appears |
| DEL all licenses ² | 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! Mail ¹ | Send a file via S! Mail (☞ From Step 2 on P.13-4) |
| Send Ir data ¹ | (☞ P.10-3) |
| IC transmission ¹ | (☞ P.10-5) |
| Take contents key ¹ | (☞ P.9-5) |

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

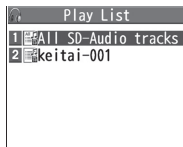
- Save up to 30 Play Lists with up to 100 songs per list.
- Music files saved on microSD Card are also savable.

1 Press and hold 

Player menu appears.

- Last playback window appears. To open Player menu:  twice

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

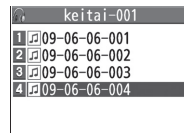
1 Press and hold 

Player menu appears.

- Last playback window appears. To open Player menu:  twice

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


Press and hold  ► **Play List**

Functions Available in Play List Window






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

| Item | Operation/Description |
|---------------------------|---|
| Player menu | Open Player menu |
| Play mode setting | Change play mode (↵P.8-6) |
| Create play list | Create a new Play List (↵P.8-10) |
| Copy play list | Copy Play List > Enter a 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 open a Play List → Check files to add →  [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 Player menu |
| Play mode setting | Change play mode (↵P.8-6) |
| Music info | Show song title, artist and playback time |

| Item | Operation/Description |
|---------------------------|---|
| Add | Add files to Play List > Select a category, and show contents window → Check files to add  [Finish] |
| DEL from play list | Delete files from Play List > Select an item → Operate selected item |
| Order to play | > Select a file from Play List to change playing order →  to change order →  [Select] ● Repeat steps above to change order →  [Set] |
| Add to play list | Add files to another Play List > Add one or Add some (→ For Add some , check files →  [Finish]) → Select a Play List |
| Display image | Show jacket |

