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# **Music Player**

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## **Overview**

#### Play music saved on 832P/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.17-9).

#### Note

• Use earphone when listening to music.

# **Saving Music**

#### Save Music to play on Music Player.

Download Chaku-Uta Full® (CPP.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 (\$\frac{1}{2}\text{P.9-5}\$).

Confirm file expiry date or usage limitations (Music info: \$\frac{1}{2}\text{P.8-8}\$).

#### Saving Music Files on PCs

When saving music files to microSD Card via PC or other devices for use with 832P, observe the following guidelines:

- Copyrighted Works
  - · Do not infringe on third party/intellectual property rights.
  - · microSD Card 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

832P 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:
  - · 832P
  - microSD Card (commercial item)
  - · USB cable (not included)
  - · PC (Windows® 2000, 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

- Connect 832P to a PC via USB cable
- 2 Activate SD-Jukebox on PC
- **3** Set a music CD on PC
- ▲ Save music files to micro SD card
  - See SD-Jukebox manual for usage information.
  - After saving, release USB cable from 832P.

## **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.
- Have USB cable ready (Transferring Data via USB Cable: ☐ P.10-6)
- Insert microSD Card into 832P beforehand.

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

- Connect 832P to a PC via USB cable Follow Windows Media® Player operations to transfer WMA files from PC to microSD Card
  - Refer to Windows Media<sup>®</sup> Player Help for operations.
  - Terminate all software applications before releasing 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.
- 832P 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.9-17) via PC. Formatting microSD deletes all saved files.
- When saving WMA files to microSD Card without using Windows Media® Player, create a folder on microSD Card.

# **Using Music Player**

## Playback Window Indicators



	ltem	Description
0	File Number/Total Number	_
0	Title	_
8	Artist	_
4	Status	_
6	Elapsed Time/Total Time	_
6	Play Mode Indicators	Play only one Repeat one Repeat all Random Random play&repeat
7	Equalizer Setting	NORMAL Normal H.BASS1 H.BASS1 H.BASS1 TRAIN Train
8	Stereo/Monaural	STEREO Stereo MONO Monaural
9	Listening Setting	SURROUND Surround-sound NATUR1 NATUR2 NATUR2 Natur 2
0	Remaster Setting ON	_
•	Volume	_
ø	Lyric	_
®	URL	_

## **Playing Music**

#### Main Menu ► Music Player

## 1 Player

Player Menu window appears.

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



Player Menu Window

Select a category (See below)

Item	Operation/Description
All Tracks	Select files from 832P & 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.

- $\bullet$  "  $\bigstar$  " appears for currently/previously played file.
- Playback Window Operations: 🗲 P.8-7
- To end playback, [□ [□ □ □]

#### Note

- 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.17-7) is *ON*.

## **Changing Play Mode**

#### Main Menu ► Music Player

## 1 Player

Player Menu window appears.

- Last playback window appears. To open Player menu: CLR 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]

#### 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
	<ul> <li>To view file list in handset/microSD Card:</li> </ul>
	[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 A 🔻
Play Previous*	<ul> <li>○ or press and hold </li> <li>○ When playback time is over three seconds, previous file plays from beginning.</li> </ul>
Play Next*	or press and hold •
Rewind	Press and hold o
Forward	Press and hold <a> </a>
Pause/Resume	• [ II / <b>&gt;</b> ]
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 (☐FP.8-8)	7

<sup>\*</sup> Not available for playback as a demo

## Functions while Playing Files

#### Set Sound Effect

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

Item	Operation/Description
Remaster	Complement sound from earphone to bring close to original sound > ON or OFF
Listening	Add listening effect to sound from earphone  > Select an item  • 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  • 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 (ĽᢖP.8-6)
Sound effect	( <b>⊈</b> Left)
Music info	Show song title, artist and playback time
Connect to Website	Open site link > YES
Display image/ Display lyric	Show jacket or 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	> Enter folder name
name	
Delete folder	> Enter Phone Password → <b>YES</b>
Memory	> Confirm memory status/total files
Status	

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

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

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

Move to microSD ¹       Move a Chaku-Uta Full® to microSD Card microSD ¹         Add folder ¹       > Enter folder name         Multiple-choice ¹       Select multiple Chaku-Uta Full® → [Y][Menu] → Do Move or Send Ir data → Operate selected         Connect to Website ¹       Open site link         Display image       Show jacket	
Multiple- choice ¹ Select multiple Chaku-Uta Full® > Check Chaku-Uta Full® → [Menu] → Do Move or Send Ir data → Operate selected  Connect to Website ¹ Select multiple Chaku-Uta Full® > Check Chaku-Uta Full® → [Menu] → Do Move or Send Ir data → Operate selected	
choice ¹       > Check Chaku-Uta Full® → [Y] [Menu] → Do Move or Send Ir data → Operate selected         Connect to Website ¹       Open site link	
Website 1 > YES	
Dienlay image Show jacket	
Display image Show Jacket	
Memory Memory status/total number of files appears Status	
<b>DEL all</b> Delete all WMA licenses	
licenses <sup>2</sup> > Enter Phone Password → <b>YES</b>	
Delete this > YES	
Delete all Delete all files in folder > Enter Phone Password → YES	
Attach to Send a file via S! Mail ( From Step 2 on P.13-4 S! Mail	4)
Send Ir data 1 ( P.10-3)	
IC (P.10-5) transmission 1	
Take contents (ĈĴFP.9-5) key ¹	

- <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**

 Maximum number of Play Lists to create and songs to save is as follows: Combined Play Lists: 30 Play Lists; 100 songs per list WMA Play Lists: 100 Play Lists; 250 songs per list SD Audio Play Lists: 99 Play Lists: 99 songs per list

#### Main Menu ► Music Player

1 Player

Player menu appears.

- Last playback window appears. To open Player menu: CLR twice
- 2 Play List → [Y] [Menu] →
  Create play list → Select a
  category and show file list → Check
  files to save to Play List →

  [Finish]



**Play Lists Window** 

3 Enter a Play List name

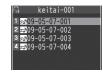
### **Playing Songs from Play List**

#### Main Menu ► Music Player

1 Player

Player menu appears.

- Last playback window appears. To open Player menu: CLR twice
- **Play List** → Select a Play List
  - To play back selected Play List from the beginning: ☑ [Play]
- 3 Select a file Selected file plays back.



Play List Contents Window

#### Note

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

## **Play List**

From ▶ Main Menu ▶ Music Player ▶ Player ▶ Play List

#### Functions Available in Play Lists Window

> (Highlight a Play List) [Y7] [Menu] → Select an item (See below)

Item	Operation/Description
Player menu	Open Player menu
Play mode setting	Change play mode (ĽᢖP.8-6)
Create play list	Create a new Play List (CᢖP.8-10)
Copy play list	Copy a Play List  Enter a Play List name
Edit pl. list name	Edit a Play List name > Edit Play List name
Add	Add files to a Play List  > Select a category, and show file 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 (C≇P.8-6)
Music info	Show song title, artist and playback time
Add	Add files to a Play List  > Select a category, and show file list → 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 a 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