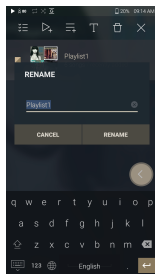


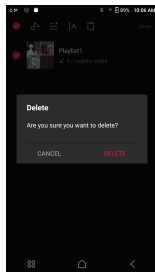
Renaming a Playlist

1. Press [Playlists] to view the playlists, then press [✎].
2. Select a playlist to be renamed.
3. Press [A] at the top of the screen to display the RENAME window.
4. Enter a name for the playlist and then press [RENAME] to confirm the change.




Deleting a Playlist

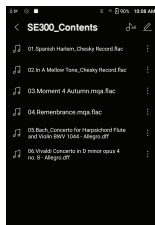
1. Press [Playlists] to view the playlists, then press [✎].
2. Select the playlist to be deleted.
3. Press [🗑] at the top of the screen.
4. Press [DELETE] to delete the selected playlist.




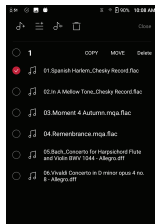
Replay Gain


Calibrate Loudness

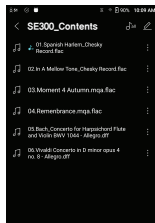
1. Select [] at the top of the music list.




2. Select the desired music from the music list, then press [] at the top to start the calibration process.



3. [] will be displayed for the songs that have been calibrated in the playlist.



4. ReplayGain can be turned on/off by clicking [] on the notification bar screen or in [Menu-Settings-ReplayGain].



You can calibrate the loudness in the Albums, Playlists, or Folders menu.

ReplayGain is only supported on 24bit/192kHz or lower formats.

USB DAC Installation

The USB DAC function allows the device to be recognized as a sound card on a computer. Music from the computer is played through the device's headphone port for an enhanced listening experience.

USB DAC Specifications

- Supported OS
 - Windows 10/11 (32/64bit)
 - MAC OS 10.7(Lion) or later
- USB DAC Support Specifications
 - Supported Formats: PCM [8~384kHz(8/16/24/32bit)]
 - DSD [2.8/5.6MHz]
- Control the volume with the AK device's volume wheel.



Playback is unavailable when settings exceed the supported formats. The Previous, Play, and Next buttons are unavailable when connected as a USB DAC.

Playback may stutter when computer performance is slow or the USB connection is experiencing heavy usage.

There may be issues with audio-to-video synchronization during video playback depending on the sound quality and operating environment. Volume cannot be adjusted via the Windows volume control. The volume wheel on the device or volume control on the appropriate program must be used to adjust the volume.

Install a dedicated driver to use the AK device as a USB DAC. The driver file is located in SE300\Internal_Storage\SE300_Content\Driver.

How to Use USB Audio

Connect the device to a portable amp or DAC using USB Audio Out.

How to Connect a Portable USB DAC

1. Connect the portable USB DAC to the AK device's USB Type-C port with a dedicated cable.
2. Check the connected messages in the Notifications Display.
3. After connection, the function is automatically enabled, allowing you to listen to music through the portable USB DAC's audio output jack.



The USB Type-C cable that comes packaged with the device is only to be used for computer data transfer or to charge the device.

The type of dedicated cable needed to connect to the portable DAC varies; please refer to USB DAC manufacturer instructions for correct cable type.

A USB DAC cable is not included with the device and must be purchased separately.

Depending on the OTG cable used, the connection may be unstable.

When a USB connection is established while playing a DSD or DXD file, a mode selection pop-up box will appear with the following options:

- External device connection: Connect the player to the computer to transfer files, USB DAC for audio playback or CD Ripper connection.
- Charge device: Charge the device.

How to Change USB Audio DSD Output Type

You can change the type of DSD data that is outputted through the USB audio out.

1. Select a DSD output type in [Menu - Settings - USB Audio].
 - PCM : DSD audio is converted into PCM before being outputted through the USB audio out.
 - DoP : DSD audio is converted into DoP before being outputted through the USB audio out.
 - MQA : Optional activation of S/W MQA decoding.
Options may differ depending on the connected external device. Please refer to the specifications of each device.



The portable USB DAC must be able to receive digital input through the micro-USB's OTG.

Audio output may vary widely depending on the digital input specs of the portable USB DAC used. This is not a defect in the device output and not a reason for exchange or refund.

When using DoP as a DSD output type, no sound may be outputted except noise depending on the portable USB DAC.

CD Ripping

CDs can be ripped directly to the device using the AK CD-RIPPER (sold separately).

Connecting the AK CD-RIPPER

1. Connecting the Type-C USB Port of SE300 and the AK CD ripper with a dedicated cable allows you to select the function you want to use on the Notifications Display.
2. When a function is automatically selected in the settings, the function will be executed.



The USB Type-C cable provided with the device is to be used to connect to the computer or to charge the product.

Depending on the CD-Ripper model the dedicated USB Type-C OTG cable may not be provided in the product package.

Depending on the OTG cable used, the connection may be unstable. When a USB connection is established while playing a DSD or DXD file, a mode selection pop-up box will appear with the following options:

- External device connection: Connect the player to the computer to transfer files, USB DAC for audio playback or CD Ripper connection.
- Charge device: Charge the device.

Automatically select the CD ripper function.

1. Select the function to automatically execute in [Menu-Settings-CD Ripper-Default run].
2. Select the [CD Player] / [CD Ripping] function.
3. When [Ask every time] is selected, the function selection popup will be displayed each time a CD is inserted.

CD Ripping

1. Select the ripping function in [Menu-Settings-CD Ripper-Default run-CD Ripping].
2. Connect the AK CD-Ripper to the device and select CD Ripping if not set as the default run function.
3. Insert a CD and metadata (ID3 tags) for the inserted CD will be retrieved via Gracenote if Wi-Fi is turned on.
4. CD ripping will begin automatically after the metadata has been downloaded.
5. When finished, press [OK] when prompted to complete the automatic CD ripping process.

CD Ripping Results

- : Indicates that CD ripping is complete, or that CD ripping was successfully completed after correcting an error via error correction.
- ✕ : Indicates that the song currently being ripped can be canceled by user.
- ! : Indicates that CD ripping failed due to an error that can't be corrected, such as a scratched CD, or that CD ripping was canceled by user.



To search the Gracenote database, the device must be connected to Wi-Fi. Database access time may vary depending on the network environment.

Please note that metadata for certain CDs may not be available on the Gracenote database.

You cannot access the Home Screen while CD ripping is in progress. The AK Connect service will be disabled during CD ripping. The service will automatically restart when CD ripping is completed. Music playback is disabled during ripping.

You can select the ripping speed from the Menu > Settings > CD Ripper menu, and depending on the ripping speed selected, noise may occur when ripping is performed.

Several attempts at correction will be made for data with errors when the feature is enabled under [Menu - Settings - CD Ripping - Error Correction]. Please note that the CD ripping speed will be affected when this feature is enabled.

AK CD- Player

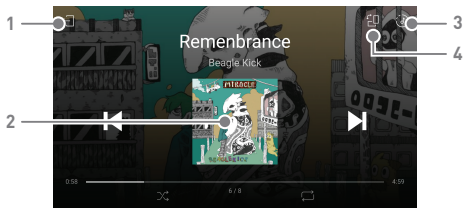
Using the AK CD-Player Function





1. Connect the AK CD-Ripper to the device and select CD Player if not set as the default run function.
2. After inserting the CD, select the function you want to use in the Notifications Display.
3. When a function is automatically selected in the settings, the function will be executed.



The USB Type-C cable provided with the device is to be used to connect to the computer or to charge the product. Depending on the CD-Ripper model the dedicated USB Type-C OTG cable may not be provided in the product package. Depending on the OTG cable used, the connection may be unstable. To search the Gracenote database, the device must be connected to Wi-Fi. Database access time may vary depending on the network environment. Please note that metadata for certain CDs may not be available on the Gracenote database. General audio CD and MQA-CD playback is supported, but MP3-CD won't play.

Car Mode



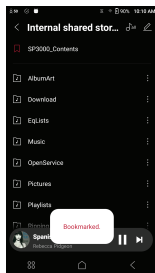
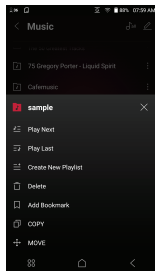
1	 Exit	Exit car mode.
2	 Play/Pause	Play or pause music.
3	 Playlist	Display current playlist.
4	 Screen Rotation	Switch the screen orientation to horizontal mode/vertical mode.

Bookmark Function

Allows user to select up to five folders for display on the top of the screen.

Setting a bookmark

1. Tap [:] to the right of the desired folder in the playlist to add a bookmark.



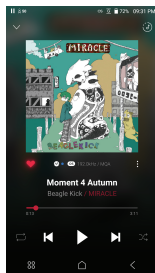
! Up to 5 bookmarks can be set.

Favorites Function

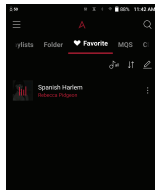
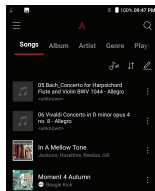
Favorites function allows users to mark a currently playing song as a favorite and add it to the Favorites folder.

Setting favorites

1. Tap [♥] on the playback screen to add the current song to Favorites or remove it from the list.




2. From the Home Screen, swipe [Right ↔ Left] direction to display the Menu Category Screen. Press [Favorites] to display the list of favorite songs.



Settings

The settings menu allows users to customize the device. The settings menu may vary depending on the firmware version.

Setup

1. Select [Main Menu - Settings] or select [] from the Notification Bar menu.
2. Select the feature to view setting options.

Wi-Fi

- Change wireless network settings and turn Wi-Fi on/off.



See page 58 for more information on connecting to Wi-Fi.

Bluetooth

- Configures two-way Bluetooth (RX/TX) to listen to music wirelessly using a device that supports Bluetooth.



See page 59 for more information on using Bluetooth.

Bluetooth Codec

- When Bluetooth is activated, the applicable codec can be set.



Reconnect the Bluetooth device to apply the changed settings. If a codec is not supported by the connected device, the player will automatically select another supported codec.

AK CONNECT

- Turn AK Connect on/off and set AK Connect options.

AK File Drop

- Enables or disables AK File Drop.

Roon Ready

- Enable Roon Ready support.

NOS/OOS

- You can change the mode provided by the R-2R DAC option.



Non-Oversampling (NOS) is a mode where you can feel the unique characteristics of the R-2RDAC, and in OS (Oversampling) mode, you can hear softer sounds through a separate processing step.

AMP

- You can change the AMP class to A or AB.

Equalizer

- Set the equalizer according to the user's preferences.
 - USER EQ: Adjust the frequencies according to the user's preferences.

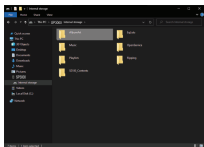


Supported Formats for EQ: PCM [8 ~ 192kHz(8/16/24bit)]
When Wi-Fi is connected, other EQs can be added as default without prior notice.

Using the equalizer may negatively affect device performance.
See pages 62 - 63 for more information on using the equalizer.

EQ Sync

- Share or receive Custom User EQ files.
 - To access custom EQ files, connect the device to the computer. EQ files can be found in the following folder
-> Internal Storage -> EqLists -> "User EQ.dat"



Shared User EQ files can only be shared between the same model. For example, User EQ of SE300 is not compatible with the SP2000. If the User EQ file is modified or changed externally it will no longer be recognized. The User EQ.dat will not display in the SE300, however it can be viewed when connected to the computer. Up to 20 User EQs can be displayed.

Crossfeed

- Makes listening through headphones sound like listening to speakers.
 - Adjusts detailed settings for Shelf Cutoff and Shelf Gain to your preferences.



Crossfeed supported formats : PCM [8~192kHz (8/16/24bit)]

Gapless

- Plays the next song without any interruption.
 - Gapless playback is only supported between two files with identical bit rates, sample rates, and channels.

Line Out

- Set the voltage value generated when Line Out is activated.



Do not use earphones with the Line Out feature enabled. Doing so may cause permanent hearing loss.

LR Balance

- Adjust the left-right balance for earphones/headphones.

Playback Settings

- Set how to add a song to Now Playing when a song is selected from a music list.

ReplayGain

- Set a consistent volume playback level between tracks.

Notification Panel

- Add, delete, or reorganize Quick Settings buttons on the notification bar. Drag and drop icons to add quick settings buttons or change the preferred order.

CD Ripper

- Set the automatic CD ripping function as well as the file format and ripping speed.

USB Mode

- Media Device (USB Drive): When connected to a computer, device appears as a removable drive.
- DAC Input: Output sound from a connected computer to the device.

USB Audio

- Select the type of DSD sound being outputted through USB Audio Out to a connected portable DAC.
Enable/Disable MQA decoding software.



Bluetooth functionality cannot be used while USB audio is being used.

S/PDIF Conversion

- Turn S/PDIF function on/off and choose the output format.

Car Mode

- Turn car mode on/off.
- Set the default screen mode to landscape or portrait.

Volume Limit

- Displays a warning when the volume reaches a certain level and sets related options.

Screen Brightness

- Adjust screen brightness settings.

Double-Tap Screen to Wake

- Wake up the device by double-tapping the screen when off.

LED Light Settings

- Turn LED Indicator on/off and select light options.

Date & Time

- Set the current date and time.

Device Name

- Set the name of the device.
 - The maximum name length is 50 characters.

Language

- Select the display language.
 - Supported languages are English, Korean, Japanese, French, Russian, German, and Spanish.

Input Method

- Keyboard: Select a language for the keyboard.
 - Supported languages are English, Korean, Japanese, Chinese (Simplified/Traditional), French, Russian, German, and Spanish.



Supported languages may vary depending on your location.