www.philips.com/welcome



SA060304

SA060308



User manual



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Need help?

Please visit

www.philips.com/welcome

where you can access a full set of supporting materials such as the user manual, the latest software updates, and answers to frequently asked questions.

1 Important safety information

General maintenance

The translation of this document is for reference only.

In the event of any inconsistency between the English version and the translated version, the English version shall prevail.



Caution

- To avoid damage or malfunction:
- Do not expose the product to excessive heat caused by heating equipment or direct sunlight.
- Do not drop the product or allow objects to fall on your player.
- Do not allow the product to be submerged in water. Do not expose headphone socket or battery compartment to water, as water entering the set may cause major damage.
- Active mobile phones in the vicinity may cause interference.
- Back up your files. Ensure that you retain the original files you have downloaded to your device. Philips is not responsible for any loss of data if the product becomes damaged or not readable / legible.
- Manage (transfer, delete, etc.) your music files only with the supplied music software to avoid problems.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the product.

About operating and storage temperatures

- Operate in a place where temperature is always between 0 and 35°C (32 to 95°F)
- Store in a place where temperature is always between -20 and 45°C (-4 to 113°F).
- Battery life may be shortened in low temperature conditions.

Replacement parts/accessories:

Visit www.philips.com/support to order replacement parts/accessories.

Hearing Safety



Listen at a moderate volume:

Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.

Sound can be deceiving. Over time your hearing 'comfort level' adapts to higher volumes of sound. So after prolonged listening, what sounds 'normal' can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:
Set your volume control at a low setting.
Slowly increase the sound until you can hear it comfortably and clearly, without distortion.
Listen for reasonable periods of time:

'safe' levels, can also cause hearing loss.
Be sure to use your equipment reasonably and take appropriate breaks.

Prolonged exposure to sound, even at normally

Be sure to observe the following guidelines when using your headphones.

Listen at reasonable volumes for reasonable periods of time.

Be careful not to adjust the volume as your hearing adapts.

Do not turn up the volume so high that you can't hear what's around you.

You should use caution or temporarily discontinue use in potentially hazardous situations.

Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

Modifications

Modifications not authorized by the manufacturer may void user's authority to operate the product.

Copyright information

All other brands and product names are trademarks of their respective companies or organizations.

Unauthorized duplication of any recordings whether downloaded from the Internet or made from audio CDs is a violation of copyright laws and international treaties.

The making of unauthorized copies of copyprotected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense. This equipment should not be used for such purposes.

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Be responsible! Respect copyrights.



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Compliance with copyright laws remains your responsibility.

The recording and transfer to the portable player of video streams downloaded to your computer is intended only for use with public domain or properly licensed content. You may only use such content for your private, non-commercial use and shall respect eventual copyright instructions provided by the copyright owner of the work. Such instruction may state that no further copies shall be made. Video streams may include copy protection technology that prohibits further copying. For such situations the recording function will not work and you will be notified with a message.

Data logging

Philips is committed to improving the quality of your product and enhancing the Philips user experience. To understand the usage profile of this device, this device logs some info / data to the non-volatile memory region of the device. These data are used to identify and detect any failures or problems you as a user may experience while using the device. The data stored, for example, will be the duration of playback in music mode, duration of playback in turner mode, how many times battery low was encountered, etc. The data stored do not reveal the content or media used on the device. or the source of downloads. The data stored on the device are retrieved and used ONLY if the user returns the device to the Philips service center and ONLY to simplify error detection and prevention. The data stored shall be made available to user on user's first request.

Monkey's Audio decoder

1 The Monkey's Audio SDK and source code can be freely used to add APE format playback, encoding, or tagging support to any product, free or commercial. Use of the code for proprietary efforts that don't support the official APE format require written consent of the author.

- 2 Monkey's Audio source can be included in GPL and open-source software, although Monkey's Audio itself will not be subjected to external licensing requirements or other viral source restrictions.
- 3 Code changes and improvements must be contributed back to the Monkey's Audio project free from restrictions or royalties, unless exempted by express written consent of the author.
- Any source code, ideas, or libraries used must be plainly acknowledged in the software using the code.
- S Although the software has been tested thoroughly, the author is in no way responsible for damages due to bugs or misuse.

If you do not completely agree with all of the previous stipulations, you must cease using this source code and remove it from your storage device.

FLAC decoder

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Recycling the product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.



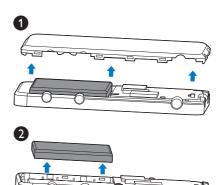
Warning

 Removal of the built-in battery invalidates the warranty and can destroy the product.

Your product contains a built-in rechargeable battery covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste.



To safeguard the functionality and safety of your product, take your product to an official collection point or service centre where a professional can remove or replace the battery. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.



2 Your new SA060

On SA060, you can do the following:

- · Play music;
- Watch videos;
- View pictures;
- · Listen to the FM radio;
- · Make recordings;
- Read text files (.txt files);
- Expand the memory by inserting a Micro SD card (sold separately).

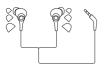
What's in the box

Make sure that you have received the following items:

Player



Earphones



USB cable



Quick start guide





Note

 The images serve as reference only. Philips reserves the right to change color/design without notice.

Software loaded on the player

SA060 comes with the following software:

 Philips Device Manager (helps you get firmware updates for SA060)

Files loaded on the player

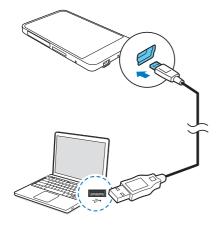
The following files are loaded on SA060:

- User manual
- Frequently asked questions

Get started

Charge power

SA060 has a built-in battery that can be charged through the USB port of a computer. As shown, connect the SA060 to a PC by using the USB cable.





- · When you connect SA060 to a computer, you are briefly prompted to select: [Charge & transfer] or [Charge & play]. If no option is selected, [Charge & transfer] applies.
- To play the SA060 when you charge power, select [Charge & play].

Battery level indication

The display indicates the approximate levels of the battery status as follows:

=	(111)			
100%	75%	50%	25%	0%

→ A flashing battery screen indicates that the battery is low. The player saves all settings and switches off within 60 seconds.



- · Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.
- The charging animation stops and the 2 icon is displayed when the charging process is completed.

To conserve battery power and increase the play time, do the following on SA060:

Set the backlight timer to a low value (go to ♦ > [Display settings] > [Screen off timer]).

First-time setup

The first time you connect **SA060** to a PC, install Philips Device Manager on the PC. Over the Internet, you can update the firmware of the player through Philips Device Manager. When you connect the SA060 to the PC for the first time, a pop-up window appears:

- Select InstallPhilips Device Manager.
- Follow the on-screen instructions to complete the installation of the software.



Note

The installation requires you to agree to the license terms.

If the pop-up window is not displayed automatically:

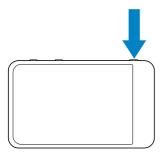
- Select My Computer (Windows XP / Windows 2000) / Computer (Windows Vista / Windows 7).
- Right click on the Philips GoGear SA060 icon.
- Select Install Philips Device Manager.
- Follow the on-screen instructions to complete the installation of the software.



 The installation requires you to agree to the license terms.

Switch the player on or off

Press and hold \circlearrowleft until the player is switched on or off.



Automatic standby and shut-down

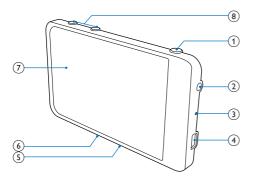
The player has an automatic standby and shutdown feature that can save battery power. If in idle mode (no play, no button is pressed) for a certain time duration, the player switches off automatically.

To define the time duration,

 From the Home screen, go to *> [Set power-saving mode...].

Overview

Controls



- (1) ७/ ₽
 - Press and hold: switch on/off the device
 - Press: lock/unlock the screen
- - 3.5 mm headphone connector
- - Microphone
- - USB connector for power charging and data transfer
- (5) RESET
 - Press the hole by using the tip of a ball pen when the screen does not respond to the pressing of keys
- (6) MICRO SD
 - Slot for Micro SD card
- (7) Touch screen
- - Press: increase/decrease the volume
 - Press and hold: increase/decrease fast

Home screen

Menu	Mode	То
IJ	Music	play audio files
	Video	watch videos
U	Pictures	view pictures
ò	FM radio	tune in to the FM radio; record from the FM radio
2	Text reader	read text (.txt) files
*	Settings	customize the settings of SA060
punn	Micro SD card	view or play media files on the Micro SD card
<u>•</u>	Recordings	create or listen to recordings
•	Folder view	view files in folders

Navigate on the screens

On the screens, tap the icons to access menus or options. If necessary, tap the screen to display the icons.

To access functional menus or options,

Tap the icon or option.

To go back to previous screens,

Tap **\$\sigma\$** repeatedly.

To return to the Home screen.

Tap ♠.

Lock and unlock the screen

Lock the screen of SA060. You can lock all the touch controls on the screen (the volume controls still function). Thus, undesired operations are prevented.

Auto lock

After a time duration, the screen dims and is locked automatically. To set the time duration, go to ❖ > [Display settings] > [Screen off timer].

To lock the screen manually

Press 😃 / 🔒.

To unlock the screen

Press () / A.

Select the wallpaper

To select wallpaper for the Home screen,

• From the Home screen, go to ❖ > [Display settings] > [Wallpaper]. Select a theme.

To set the custom wallpaper,

Go to . Play a picture and set the wallpaper (see 'Set a picture as wallpaper' on page 20).

To switch from a theme to the last custom wallpaper,

• In ***** > [Display settings] > [Wallpaper], select [Custom].

5 Build a media library on SA060

Build a media library on SA060 before you play from the player. To build such a media library, you can

- transfer your PC media library to the player;
- use a micro SD card (up to 32 GB) as media library.

Transfer from your PC media library

Organize your music files

Organize media files by file information

If the files contain file information (meta data or ID3 tag), the files can be sorted automatically by Title, Artist, or Album on SA060. Edit the file information or get the album art through media management software on a PC, for example, Windows Media Player 11.

Organize media files by file folder

You can also organize media files in different folders on a PC.

Transfer files to the player

Transfer files in Windows Explorer

- Connect SA060 to a PC.
- On the PC, under My Computer or Computer,
 - Find SA060:
 - Find files/ folders.
- From the PC, drag and drop the files/ folders to SA060.

Transfer files through media management

You can also sync your PC media library to the player through media management software, for example, Windows Media Player 11.

Use a Micro SD card

Insert a Micro SD card (up to 32 GB) into the SA060. You can expand the memory size of SA060.



To play from the Micro SD card,

Under **□**, □, or ② on the player, you can find and play supported media files from the Micro SD card.

Alternatively,

From the Home screen, tap . Select and play media files that are stored on the Micro SD card.

To copy/move files from the internal memory to SD card.

- From the Home screen, go to .
- On the screen of files or folders, tap =, and select options.
 - → You can copy or move files or file folders to the SD card.

6 Music

Go to \square to play music from the media library on the player.

Browse the music library

In **I**, music files are organized by meta data (file information). You can browse the music library by song information.

- 1 Tap

 to select a library view:
 - Tap ♣, ●, or ♬ to sort songs by album, artist, or song title.
 - → The music library is sorted by the song information in alphabetical order.
- In the column, swipe your finger up/ down to browse through the list of options.

Play music

- 1 In the music library, browse to find music.
- 2 Tap a song.
 - ightharpoonup Play starts from current song.
 - → The play screen is displayed.

Select play options

On the play screen, tap icons to select play options:

Ⅲ / ⑤	Tap to switch to the library or
	play screen.
II / >	Tap to pause/resume play.
	Tap to skip songs; Hold to search within current song.

¢\$	Tap once or more to select repeat
	options:
	Repeat all: Tap to repeat all songs
	in current folder.
	Repeat one: Tap to repeat current
	song.
> ¢	Tap to play all songs in current
	folder in random order.

To switch between the play screen and library screen

- Tap ♠ to go to the Home screen;
 - You return to the play screen automatically a few seconds later.
- Alternatively, to return to the play screen, tap \$\mathbf{J}\$ on the Home screen.

Select sound options

[FullSound]

	music compression loses (such
	as MP3,WMA).
[Equalizer]	Define sound settings as needed.
[Volume	Set a maximum volume level for
limit]	the device. In this way, you can
	always keep the volume within
	a level safe enough to your
	hearing.
	Tap the volume bar to set the
	maximum level.

Restore the sonic details that



Jote

Equalizer is deactivated when you select FullSound.

Playlists

With a playlist, you can access a list of songs from different artists or albums.

Create a playlist-on-the-go

On **SA060**, you can create five playlists-on-thego.

Create a playlist-on-the-go

- 1 Tap **■** and select the library view of **□**.
- Tap

 and select [Create new 'Playlist on the go'].
 - → A playlist-on-the-go is created.

Add songs to a playlist

- 1 Select or play a song.
- 2 On the list of songs or play screen,
 - tap = and select [Add to playlist].
 - → A list of playlists is displayed.
- 3 Tap to select a playlist. Confirm as prompted.
 - → Current song is added to the playlist.

Play a playlist

- 1 Tap **and select the library view of** [Playlists].
 - → A list of playlists is displayed.
- 2 Tap to select a playlist and song.
 - → The playlist starts playing from current song.

Delete songs

You can delete songs in the following ways:

- Delete selected songs;
- Delete current song;
- Delete selected playlists.

To delete selected songs,

- 1 Tap **■** to select a library view: **♣**, **⊙**, or **Л**.
 - → The music library is sorted by the song information in alphabetical order.
- 2 Tap = and select [Delete].
- 3 Tap the checkbox next to songs.
- 4 Tap [Delete [X] items] ([X] denotes the number of selected songs).
 - → Selected songs are deleted.

To delete current song on the play screen,

- - → Current song is deleted.

To delete selected playlists,

- 1 Tap **≡** to select the library view of **□**.
- 2 Tap = and select [Delete a playlist].
 - → A list of playlists is displayed.
- **3** Tap the check box to select playlists.
- 4 Confirm as prompted.
 - → Selected playlists are deleted.

7 Videos

Go to \square to play videos from the media library on the player.

Browse the video library

In the video library, video files are organized by metadata (file information). Browse the video library by video title.

With columns for video artwork, title and total play time, the video library of **SA060** allows you to browse information about video files quickly.

- 1 Tap **■** to select the library view.
 - → The video library is sorted by title in alphabetical order.
- 2 In the column, swipe your finger up/ down to browse through the list of options.

Play videos

- In the video library, browse to find a video.Tap a video.
 - → Play starts from current video.
 - → The play screen is displayed.



Select play options

On the play screen, tap icons to select play options:

• If necessary, tap on the screen to display the icons.

Ⅲ / ⑤	Tap to switch to the library or	
	play screen.	
II / ▶	Tap to pause/resume play.	
	Tap to skip titles.	
х ^я / я ^к	Tap to switch between the full	
	screen and normal view.	

Search for a particular section



To select a play position:

- On the play screen, tap on the progress bar.
 - → The video play skips to the selected.

To search backwards or forwards:

- 1 Tap ** to show the bar of track ball.
- 2 Tap on the bar to select a speed for fast play:
 - Tap on the left or right to select a play speed (such as 4X).
 - To return to normal speed, tap on the center.
 - → The track ball is displayed where you tap on the bar.

Switch to the Home screen or previous screen

- Tap ♠ to go to the Home screen;
- Tap **5** to go to the previous screen.

Select sound options

On the play screen, tap

 to select

 Surround for movies (surround sound for movie play).

Select the brightness

 On the play screen, tap = to select [Brightness]. Drag the slider to select an option.

Delete videos

- 1 Tap **■** to select the library view.
- 2 Tap ≡ and select [Delete].
- 3 Tap the check box to select options.
- 4 Confirm as prompted.
 - → Selected items are deleted.

Alternatively,

- Play a video. Tap = and select [Delete].
 - → Current video is deleted.

8 Pictures

Go to \mathfrak{Q} to play pictures from the media library on the player.

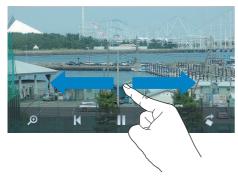
Browse the picture library

In the picture library, picture files are organized by album or file folder.

- 1 Tap **■** to select the library view.
- 2 Tap to select an album or folder.
 - → Pictures in the folder are shown as thumbnails.
- 3 Swipe your finger up/ down to browse through the thumbnails.
- **4** Tap a thumbnail to play the picture.

Play pictures

- In ⓐ, tap to play a selected picture.→ The play screen is displayed.
- 2 Swipe left/ right to select a picture.



To play pictures one by one

Tap ▶.

Alternatively,

Tap = and select [Start slideshow].

Select play options



On the play screen, tap icons to select play options:

• If necessary, tap on the screen to display the icons.

Ⅲ / ⑤	Tap to switch to the library or
	play screen.
/ ▶	Tap to start/pause/resume slideshow play.
/ /	Tap to skip pictures.

Select slideshow settings

[Slideshow effect]: Set the transition mode between two slides.

[Set Time per slide]: Set the time interval before one slide switches to another:

[Repeat]: Play pictures in current folder repeatedly.

[Shuffle]: Play pictures in current folder in random order.

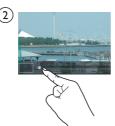
View pictures

Zoom pictures

- On the play screen, tap on $^{\circ}$ to show the zoom control bar.
- 2 Drag the track ball to zoom in/ out the picture.
- In an enlarged picture, swipe to pan through the picture.

4 Tap on the screen to return to normal size.







To rotate the picture,

Tap \$\final{\sigma}\$ to rotate the picture clockwise by 90 degrees.

Set a picture as wallpaper

To set a picture as the wallpaper of Home screen,

- 1 Tap to play the selected picture.
- 2 On the play screen, press ≡ and select [Set as wallpaper].
- **3** To select part of the picture:
 - drag the track ball to zoom in the picture;
 - swipe to pan through the enlarged picture.



4 Tap [Set as wallpaper].



You can also set the wallpaper in *> [Display settings] > [Wallpaper].

Favorite pictures

With the [Favorites pictures] folder, you can access your favorite pictures from different albums.

Add pictures to Favorites

Add selected pictures or albums to Favorites

- Tap to select the library view.
- 2 On the library screen,
 - tap = and select [Add to 'Favorites'].
 - Checkboxes are displayed next to each album and each picture under the album.
- 3 Tap the checkbox next to options. Confirm as prompted.
 - → Selected albums and pictures are added to the Favorites folder.

Add current picture to Favorites

- 1 Play a picture.
- - → Current picture is added to the Favorites folder.

Remove pictures from Favorites

Remove selected pictures from Favorites

- 1 Tap **■** to select the library view.
- 2 On the library screen,
 - tap = and select [Remove from 'Favorites' folder].
 - → Checkboxes are displayed next to each picture under the folder.

- 3 Tap the checkbox next to options. Confirm as prompted.
 - → Selected pictures are removed from the Favorites folder.

Remove current picture from Favorites

- 1 Play a picture.
- 2 On the play screen, tap ≡ and select [Remove from 'Favorites' folder].
 - → Current picture is removed from the Favorites folder.

Delete pictures

You can delete pictures in the following ways:

- · Delete pictures by album/ folder;
- Delete selected pictures.

To delete selected albums, folders, or songs,

- 1 Tap **■** to select the library view.
- 2 Tap = and select [Delete picture].
- 3 Tap the checkbox next to options:
 - Select an album to delete all the pictures under the album;
 - Select pictures that you want to delete.
- 4 Tap [Delete [X] items] ([X] denotes the number of selected items).
 - → Selected items are deleted.

To delete current picture on the play screen,

- 1 Tap \equiv and select [Delete picture].
- 2 Confirm as prompted.
 - → Current picture is deleted.



 When you delete albums or pictures, you also remove them from the [Favorites pictures] folder.

FM radio



· Plug in the supplied earphones when you tune in to radio stations. The earphones double as antenna. For better reception, move the earphone cable in different directions.

Tune in to radio stations

Auto tune

- From the Home screen, go to a. → The last played station starts to play.
- To select a preset station, tap **■** to select the library view of [Presets]. Tap to play a preset station.
- To restart auto tune, press =, and select [Auto tune].
 - → Up to 20 available stations are stored to replace the old presets.
- To mute/ unmute the sound, tap •() / •X.



 When you move to a new place (such as a new city or country), restart auto tune for better reception.

Manual tune

Use Manual tune to search for a frequency.



- 1 From the Home screen, go to a.
 - → The last played station starts to play.
- 2 On the radio play screen, search for a frequency:
 - Swipe left/ right on the frequency bar.
- To mute/ unmute the sound, tap •(1) / •X.

Store preset stations

On SA060, you can store up to 20 preset stations.

- 1 Tune in to a radio station.
- On the radio play screen, press = and select [Save to preset].
 - → The list of presets is displayed
- Tap a location to save the station. Confirm as prompted.
 - → Current station is saved to the selected location.

10 Recordings

Make recordings

With SA060, you can record:

- voice through the built-in microphone; or
- radio programs that play on the SA060.

Record voices

- 1 From the Home screen, go to **9**.
- 2 Tap **1** to switch to the recording screen.
- 3 Make sure that the microphone is close to the sound source.
- 4 Do the following to start, pause, or stop recording.
- / II Tap to start, pause, or resume recording.Tap to stop recording.
 - ► Recordings are saved to >
 Recordings > Voice. (Filename format:
 REC-00000000-XXX.MP3, where
 XXX is the recording number that is
 generated automatically.)
- 5 Tap **■** to switch to the recordings library.

Record from the FM radio

Record radio programs when you listen to the FM radio.

- 1 In **a**, tune in to a radio station.
- 2 On the radio play screen, tap **y** to switch to the recording screen.
 - → Recording starts.
- II / Tap to pause or resume recording.
- Tap to stop recording.

→ Recordings are automatically saved to ■ > Recordings > FM. (Filename format: FMREC -00000000-XXX.MP3, where XXX is the recording number that is generated automatically.)

Play recordings

- 1 From the Home screen, go to **9**.
- 2 Tap **≡** to switch to the library screen.
 - → In the recordings library, existing recordings are displayed.
- 3 Tap a recording to start play.
 - → The play screen is displayed.

On the play screen, tap icons to select play options:

Ⅲ / ⊙ / 👱	Tap to switch to the library or	
	play screen.	
II / >	Tap to pause/resume play.	
	Tap to skip files;	
	Hold to search within current file.	

Delete recordings

- 1 In **y**, tap **≡** to switch to the library screen.
- 2 On the list of recordings,
 - Tap = and select [Delete].
- 3 Tap the checkbox to select options.
- **4** Confirm as prompted.
 - → Selected items are deleted.

Alternatively,

- 1 Play a recording.
- 2 On the play screen, tap ≡ and select [Delete].

11 Text reader

Go to 12 to play text files (.txt) from the media library on the player.

Read text files

- 1 Tap

 to select the library view.

 The text files are displayed as a list.
- Swipe your finger up/down to browse through the list of options. Tap an option to start play.
- 3 Swipe your finger right/left to turn over pages.



To increase or decrease the font size.

To add a bookmark.

- Tap * at the corner of the page.
 - → Current page is folded at the corner.
- To remove the bookmark, drag your finger on the corner



To go to the bookmarked section,

On the play screen, tap = and select [Go to bookmark]. Select an option.

Delete text files

1 Tap **■** to select the library view.

2 Tap ≡ and select [Delete].

Tap the check box to select options.

4 Confirm as prompted.

→ Selected items are deleted.

12 Folder view

Go to **I** to view and play media files from the media library on the player.

To find files transferred through media management software,

• Go to the default file folders on the player: Music: for music files that you transfer to SA060:

Video: for video files that you transfer to SA060; Pictures: for picture files that you transfer to SA060;

Text: for .txt files that you transfer to **SA060**; **Recordings**: for FM radio recordings that you make on **SA060**;

Playlists: for playlists that you transfer to SA060.

To find files transferred in Windows Explorer,

 Locate the files as you organized in Windows Explorer.

To copy/move files from the internal memory to the SD card.

 On the screen of files or folders, tap =, and select options.

To return to the Home screen,

Tap ♠.

To return to the previous screen,

Tap <u>→</u>.

13 SD Card

Go to \blacksquare to view and play media files that you store on the Micro SD card (see 'Use a Micro SD card' on page 14).

14 Settings

From the Home screen, go to * to select your settings.

- Tap an option to select it;
- Tap ♠ to go to the Home screen;
- Tap so to go to the previous screen.

Set power-saving mode

If in idle mode (no play, no button is pressed) for a certain time duration, the player switches off automatically.

- In [Set power-saving mode...], tap to select an option.
 - → After the selected time duration, the device is switched off automatically.

Sleep timer

During play or in idle mode, the **SA060** can switch off automatically after a certain time duration.

- In [Sleep timer], tap to select an option.
 - → After the selected time duration, the device is switched off automatically.

Display settings

In [Display settings], select your display options:

[Brightness]	Drag the slider to select the		
	display brightness.		
[Screen off	After the selected time		
timer]	duration, the screen turns off		
	automatically.To save battery		
	power, select, a low value.		

[Wallpaper]	Select a theme. Or, select		
	[Custom] to switch to the		
	custom wallpaper that you set		
	in 🚇.		

Language

In [Language], select a language for the player.

Information

In [Information], learn the following information about the device:

[Capacity:]	memory size				
[Free	space available				
space:]					
[SD card	memory size of the SD card that				
capacity:]	is inserted into the player				
[SD card	space available on the SD card				
free	that is inserted into the player				
space:]	, ,				
[Firmware	current firmware version. Check				
version:]	the firmware version when				
_	updating firmware from the				
	support website.				
[Model:]	full product name. Check the full				
	product name when updating				
	firmware from the support				
	website.				
[Support	web site that provides support				
site:]	for the device				

Format device

Format the **SA060**. You remove all the data that are stored on the player.

• Tap [Format device], and select [Yes] as prompted.

Factory settings

In **[Factory settings]**, restore the player to factory settings. Files transferred to the player are retained.

15 Update the firmware through Philips Device Manager

SA060 is controlled by an internal program called firmware. Newer versions of the firmware may have been released after you have purchased SA060.

The software program called **Philips Device**Manager can use your computer to check for firmware updates that are available on the Internet.

Install **Philips Device Manager** on your computer from SA060 or download the latest version from www.philips.com/support.



Note

- · Your files are not affected by a firmware update.
- 1 Ensure that your computer is connected to the Internet.
- 2 Connect SA060 to the computer.
- 3 On your computer, click Start > Programs > Philips > Philips MP3 player > GoGear SA060 Device Manager to launch Philips Device Manager.
- 4 Click Update.
 - Philips SA060 Device Manager checks for updates and installs new firmware from the Internet, if available.
- When the display shows Update completed, click OK.
- 6 Disconnect SA060 from the computer.
 - → SA060 restarts after the firmware is updated and is ready for use again.

16 Troubleshooting

If SA060 is not working properly or the display freezes, you can reset it without losing data:

How do I reset SA060?

- Insert a pen tip or other object into the reset hole located at the bottom of SA060. Hold until the player shuts down.
- If the reset option is unsuccessful, follow the steps how to recover SA060 with the Philips Device Manager:
- On your computer, select Start > Programs > Philips > Philips MP3 player > GoGear SA060 Device Manager to launch the Philips Device Manager.
- Turn off SA060 before you continue.
- Press and hold the volume button ◀ while you connect SA060 to your computer.
- Keep holding the key until the Philips Device Manager acknowledges SA060 and enters the recovery mode.
- On the computer, click the **Repair** button and follow the instructions of the Philips **Device Manager** to complete the recovery process.
- 6 When the recovery is completed, disconnect SA060 from your computer.
- Restart SA060.

17 Technical data

Power

- Power supply: 850 mAh Li-ion polymer internal rechargeable battery
- Play time¹ (music): up to 20 hours
- Play time¹ (video): 4 hours

Software

• Philips Device Manager

Connectivity

- Headphone 3.5 mm
- USB 2.0 High speed

Sound

Headphone:

- Channel separation: >35 dB
- Frequency Response: 45 Hz 16 kHz
- Output power (RMS): 2 x 10 mW
- Signal to noise ratio: > 80 dB

Audio playback

- MP3 bit rates: 8 320 kps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- ID3-tag support

Video playback

- MPEG4 SP: Up to 2 Mbps, 720 x 560 pixels, 25 fps
- MP4 (AVI)/ MPEG4 AVC/ H.264: up to 4 Mbps in .avi/.mp4, 720 x 576 pixels, 25 fps
- RMVB: up to 2 Mbps, 1280 x 720 pixels, 25 fps

Storage media

- Built-in memory capacity²: SA0603 4 GB NAND Flash
- Built-in memory capacity²: SA0603 8 GB NAND Flash

Video transfer³

Drag and drop in Windows Explorer

Music transfer³

• Drag and drop in Windows Explorer

Data transfer³

Drag and drop in Windows Explorer

Display

- Touch-sensitive color LCD
- 480 x 320 pixels
- 262 k colors



Note

- Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.
- 2 1GB = 1 billion bytes; available storage capacity is less.
 Full memory capacity may not be available as some memory is reserved for the player. Storage capacity is based on 4 minutes per song and 128 kbps MP3 encoding.
- ³Transfer speed depends on operating system and software configuration.

Supported music file formats

SA060 supports the following music formats:

- MP3
- WAV
- Flac
- Ape

Supported video file formats

SA060 supports the following video formats:

- MPEG4 SP
- MP4 (AVI)/ MPEG4 AVC/ H.264
- RMVB

Supported picture file formats

SA060 supports the following picture formats:

- IPEG
- BMP

System requirements

- Windows® XP (SP3 or above) / Vista / 7
- Pentium III 800 MHz processor or higher
- 512 MB RAM
- 500 MB hard disk space
- Internet connection
- Windows® Internet Explorer 6.0 or later
- CD-ROM drive
- USB port



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