



**Radio**

✓	✗
SA2925	SA2920
SA2926	SA2940
SA2945	SA2920
SA2946	
SA2925	
SA2986	

Congratulations on your purchase and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at [www.philips.com/welcome](http://www.philips.com/welcome)

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Digital audio player

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## Need help?

Please visit

[www.philips.com/welcome](http://www.philips.com/welcome)

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

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# 1 Important safety information

## General maintenance

### To avoid damage or malfunction:

- Do not expose the player to excessive heat caused by heating equipment or direct sunlight.
- Do not drop your player or allow objects to fall on your player.
- Do not allow your player to be submerged in water. Do not expose headphone socket or battery compartment to water, as water entering the set may cause major damage.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the set.
- Active mobile phones in the vicinity may cause interference.
- Back up your files. Please 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!

### 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](http://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:

- Prolonged exposure to sound, even at normally “safe” levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

### 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.

### Important (for models supplied with headphones):

Philips guarantees compliance with the maximum sound power of its audio players as determined by relevant regulatory bodies only with the original model of provided headphones. In case this one needs replacement, we recommend that you contact your retailer to order a model identical to that of the original, provided by Philips.

## 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 copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

The Windows Media and the Windows logo are registered trademarks of Microsoft Corporation in the United States and/or other countries.

## Be Responsible! Respect Copyrights.



Philips respects the intellectual property of others, and we ask our users to do the same.

Multimedia content on the internet may have been created and/or distributed without the original copyright owner's authorization.

Copying or distributing unauthorized content may violate copyright laws in various countries including yours.

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.

## Disposal of your old product and the integrated battery

All our products are designed and manufactured with high quality materials and components, which can be recycled and reused.

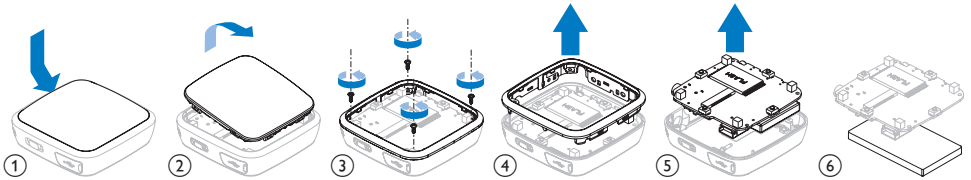


The crossed-out wheel bin symbol on a product means that the product is subject to the European Directive 2002/96/EC. This symbol can also be used in combination with a chemical symbol, which means that the product complies with the environmental directive for that chemical.

Never dispose of your product with other household waste. Inform yourself or ask your dealer about local environmentally safe recycling regulations. The correct disposal of your old product helps prevent potentially negative consequences for the environment and human health.

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

To safeguard the functionality and safety of your product, always bring your product to an official collection point or service centre where a professional can remove / replace the battery as shown:



Please inform yourself about the local rules on separate collection of batteries because the correct disposal will help prevent negative consequences for the environmental and human health.

## Modifications

Modifications not authorized by the manufacturer may void user authority to operate this device.

## Notice for the European Union

This product complies with the radio interference requirements of the European Union.

# Notice for USA

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.



These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

# Notice for Canada

This Class B digital apparatus complies with Canadian ICES-003.

The set complies with the FCC-Rules, Part 15 and with 21 CFR 1040.10. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.



## 2 Your new player

With your newly purchased player, you can

- play MP3 and WMA files
- view pictures
- record with built-in microphone
- view folders
- personalize the display

### 2.1 What's in the box

The following accessories are included with your player:



Player



Earphones



USB cable



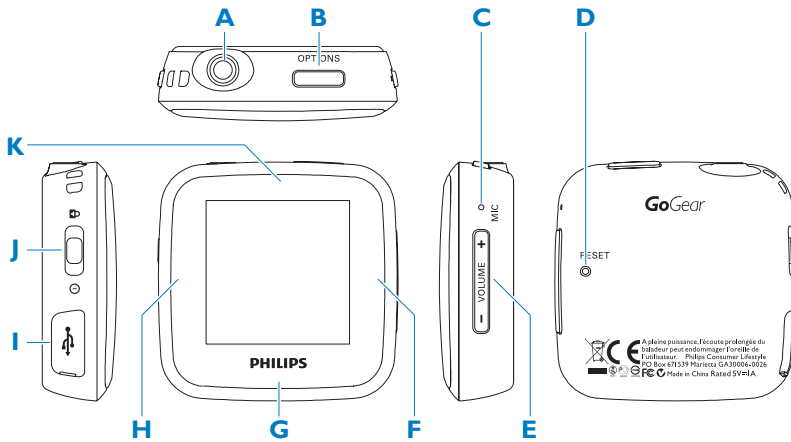
Quick start guide

### 2.2 Register your product

We strongly recommend that you register your product in order to gain access to free updates. To register your product, please log on to [www.philips.com/welcome](http://www.philips.com/welcome) so that we can inform you as soon as new updates become available.








# 3 Getting started

## 3.1 Overview of controls and connections



<b>A</b>		Headphones jack
<b>B</b>	<b>OPTIONS</b>	Offers a selection of options, depending on the current menu
<b>C</b>	<b>MIC</b>	Microphone
<b>D</b>	<b>RESET</b>	Reset
<b>E</b>	<b>-VOLUME+</b>	Increase/Decrease Volume (hold to increase/decrease fast)
<b>F</b>		Play/Record Pause Confirm selection Navigate forward
<b>G</b>		Navigate down/forward (hold to quick scroll down / fast forward)
<b>H</b>		Navigate back (hold to return to root menu)
<b>I</b>		Mini USB connector
<b>J</b>		Turn on/off lock/unlock all keys (except <b>-VOLUME +</b> )
<b>K</b>		Navigate up/back (hold to quick scroll up / rewind)

## 3.2 Main menu

Menu	To
 Music	Play your digital music tracks
 Pictures	View photos or other images
 Recordings	Create or listen to recordings
 Folder view	View files in folders
 Personalize	Personalize the theme and display
 Settings	Customize the settings of your player
 Now Playing	Go to the play screen
Last played	Resume play

## 3.3 Install

System requirements:

- Windows 2000, XP, Vista
- Pentium III 800MHz processor or higher
- 128MB RAM
- 500MB hard disk space
- Internet connection (preferable)
- Microsoft Internet Explorer 6.0 or later
- USB port

- 1 Connect the mini USB plug of the supplied cable to the player.
- 2 Connect the standard USB plug of the supplied cable to your PC.
- 3 From the pop-up window, select **Install Philips Device Manager**.
- 4 Follow the on-screen instructions to complete the installation of **Philips Device Manager**.

If the pop-up window is not displayed automatically:

- 1 Select **My Computer** (Windows XP / Windows 2000) / **Computer** (Windows Vista).
- 2 Right click on **Philips GoGear Spark**.
- 3 Select **Install Philips Device Manager**.
- 4 Follow the on-screen instructions to complete the installation of **Philips Device Manager**.

## 3.4 Connect and charge



When you connect the player to the PC directly, it automatically charges.

### 3.4.1 Use the supplied USB cable

- 1 Before you use the player for the first time, charge it for at least 2 hours.
  - > The battery<sup>1</sup> has a 100% charge after 2 hours and an 80% charge after 1 hour.



- 2 Connect the supplied USB cable to the mini USB port at the left side of the player, the other end directly to your PC.
  - > The player will start to charge as soon as it is connected to your PC.

 **Note** The player is fully charged when the charging animation stops and is displayed . Your fully charged player will allow up to 30 hours<sup>1</sup> of music playback.

### 3.4.2 Battery level indication

The approximate power levels of your battery are indicated as follows:



Full



Two-thirds full





Half full



Low



Empty

 **Note** When the batteries are almost empty, the low battery screen  blinks. The player saves all settings and unfinished recordings and switches off in less than 60 seconds.

<sup>1</sup> Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.


## 3.5 Transfer

The player appears as a USB mass storage device in **Windows Explorer**. You can organize files, and transfer music to your player during USB connection.

- 1 Click and highlight one or more songs to transfer between the player and the computer.
- 2 Use drag and drop actions to complete your transfer.



 **Tip** To transfer music CDs to the player use software such as Windows Media Player, rip (convert) the songs on your music CD into MP3/WMA files. Copy the files into the digital audio player via Windows Explorer. Free versions of such programs can be downloaded from the internet.

### 3.5.1 Disconnect your player safely

- 1 Exit any active application working with your player.
- 2 Remove your player safely by clicking  in the task tray shown in your PC.

## 3.6 Enjoy







### 3.6.1 Turn on and off

- 1 To turn on, push the  slider to position **POWER** and hold until the display shows the Philips logo.
- 2 To turn off, push the  slider to position **POWER** and hold until the display shows 'Bye'.

 **Tip** If the player is idle and no button is pressed for 10 minutes, it switches off automatically.





### 3.6.2 Navigate the menu

Your player has an intuitive menu navigation system to guide you through various settings and operations.

Goal	Action
Return to previous menu	Press 
Return to main menu	Press and hold 
Browse through menus	Press  or 
Scroll through a list	Press  or 

### 3.6.3 Lock slider

The player has a lock switch to prevent any accidental operation.

- 1 To lock the buttons when you play, move the  slider to position .  
> All buttons except **-VOL+** are locked and the display shows .
- 2 To unlock the buttons again, move the  slider to the central position.

# 4 Detail operation

## 4.1 Music mode (also play mode for recordings)

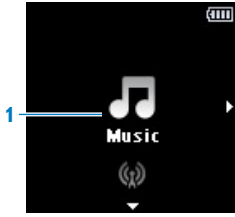
Your player supports MP3 and WMA formats.


### 4.1.1 Control

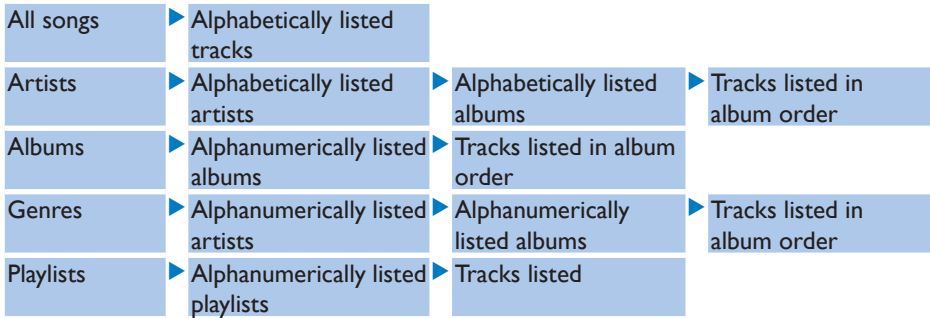
The player offers the following music mode options:

Goal	Action
Play / Pause music	Press ▶
Skip to next audio file	Press ▼
Return to previous audio file	Press ▲
Fast forward	Press and hold ▼
Fast rewind	Press and hold ▲
Return to browsing menu	Long/short press ↻
Increase volume	Press VOL +
Decrease volume	Press VOL -
View options on play screen	Press OPTIONS


## 4.1.2 Find your music



- 1 From the main menu, select  to enter music mode.  
The player offers the following menu options



- 2 Press ▲ or ▼ to scroll through the list.
- 3 Press ▶ to select or press ↶ to return to previous level.
- 4 Press ▶ to toggle play / pause.



 **Tip** While playing in music mode, if you press pause or navigate away to listen to the radio for example, you can later resume the play by selecting the option from the root menu (last item in the list).

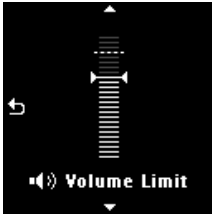
 **Note** This player does not support copyright protected (Digital Rights Management – DRM) WMA songs bought from the Internet.



### 4.1.3 Limit the volume

Listening to loud sounds for longer than a moment can be harmful to the listener. You can set the volume level of the player to suit your preferences:

- 1 From the main menu, select  > **Sound settings** > **Volume limit**.
- 2 Press **Vol-** or **Vol+** to adjust the level.
- 3 Press  to set.



- > When you set a volume limit, you can no longer exceed the set volume, even if you press the **Vol+** button.

To enable maximum volume again, set the volume limit back to maximum.

## 4.2 Listen to audiobooks









The player supports books in audio format. The use of this feature requires that you download the AudibleManager from **audible.com**. With the AudibleManager you can manage the digital contents of your audiobooks.

Visit **audible.com** and register. The onscreen instructions guide you through the **AudibleManager** software download process.

### 4.2.1 Add audiobooks to the GoGear Spark

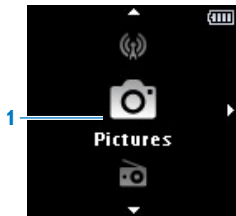
- 1 On your computer, launch **AudibleManager**.
- 2 Drag and drop your audiobooks to the GoGear Spark.





### 4.2.2 Select audiobook by book title

- 1 From the main menu of the GoGear Spark, select  to enter music mode.
- 2 Press  or , then  to select **Audiobooks**.
- 3 Press  or  to select title, then  to play.
  - To exit, press .

## 4.3 View pictures

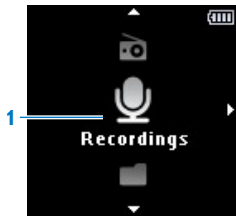
The player supports pictures in JPEG and BMP format and provides a slide show function.






- 1 From the main menu, select  to enter Picture mode.
- 2 Press  to see the picture in slideshow mode.
- 3 During full screen browsing, press  or  to move to next or previous picture.

## 4.4 Recordings


You can record audio with the player. The section **3.1 Overview of controls and connections** shows you the location of the microphone.






- 1 From the Recordings menu  select Start voice recording.
  - > The player records and shows the recording display.
  - Press  to toggle between pause and record.
- 2 Press  to stop and save the recording.
  - > Your recording will be saved on the player. (Filename format: VOICEXXX.WAV where XXX is the recording number which will be automatically generated.)

### 4.4.1 Play recordings

From the main menu, select  > **Recordings library** > **Voice**.

- 1 Select the recording you want to hear.
- 2 Press  to confirm.

### 4.4.2 Delete your recording


- 1 From the main menu, select  > **Recordings library** > **Voice**.
- 2 Select the files you want to delete and press  to start play.
- 3 Press **OPTIONS**, to display the options menu.
- 4 Select **Delete** and press  to confirm.

### 4.4.3 Upload recordings to the computer

- 1 Connect the player to your computer.
- 2 Select the player in **Windows Explorer**.
- 3 Select **Recordings** > **Voice**.
- 4 Copy and paste the recordings to any desired location on the computer.

## 4.5 View folders

The folder view option enables you to see all the folders that are on the player.

- 1 From the main menu, select **Folder view** .
- 2 Press **▲** or **▼** and **▶** to browse and select folders/files.
- 3 Press **↶** to go back to the previous menu screen.

### 4.5.1 Delete folders

- 1 While viewing a folder, press **OPTIONS** to see the options menu.
- 2 Select **Delete**.
- 3 Press **▶** to confirm.
- 4 Press **↶** to go back to the previous menu screen.







 **Note** You can only delete folders that are empty.

## 4.6 Personalize the display







You can personalize the following display features of the player:

- Theme
- Wallpaper
- Startup screen
- Shutdown screen










### 4.6.1 Change the theme

- 1 From the main menu, select .
- 2 Press  /  to select one of the themes, then press  to save the changes.
  - To return to the previous menu, press .
  - To exit the personalization mode, press  for 2 seconds.

### 4.6.2 Change the wallpaper

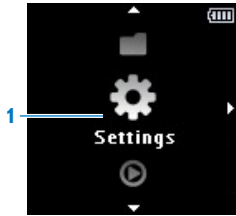
- 1 From the main menu, select .
- 2 Press  /  to select one of the wallpaper, then press  to save the changes.
  - To return to the previous menu, press .
  - To exit the personalization mode, press  for 2 seconds.


### 4.6.3 Change the Startup screen / Shutdown screen

- 1 From the main menu, select .
- 2 Press  /  to select Startup screen or Shutdown screen, then press  to confirm.
- 3 Press  /  to select the picture, then press  to save the changes.
  - To return to the previous menu, press .
  - To exit the personalization mode, press  for 2 seconds.

## 4.7 Settings

You can set preferences in your player to suit your needs.




- 1 From the main menu, select .
- 2 Press **▲** or **▼** to select an option.
- 3 Press **▶** to go to next level or **↶** to return to previous level.
- 4 Press **▶** to confirm your selection.
- 5 Press **↶** to exit the **Settings** menu

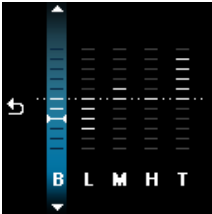
In the Settings menu, the following options are available:

Settings	Options	Further Options
Play mode	Repeat	Repeat off / Repeat 1 / Repeat all
	Shuffle	Shuffle off / Shuffle all
Sound settings	FullSound	Off / On
	Equalizer	Rock / Funk / Hip Hop / Jazz / Classical / Techno / Custom / Off
	Volume limit	Off / Set
Sleep timer	Off / 15 minutes / 30 minutes / 60 minutes	
Display settings	Backlight timer	10 seconds / 20 seconds / 30 seconds / Always on
	Screensaver	Off / Personal slideshow / Song title / Album art / Analog clock / Digital clock / Graphic EQ / Demo mode
Slideshow settings	Time per slide	2 seconds / 3 seconds / 5 seconds
	Repeat	Off / On
	Shuffle	Off / On
Language	English (default) / French / German / Spanish / Italian / (Br)-Portuguese / Portuguese (European) / Dutch / Swedish / Norwegian / Finnish / Hungarian / Polish / Chinese Simplified / Chinese Traditional / Japanese / Korean / Thai (for version /97 only) / Turkish	
Information	Capacity / Free space / Firmware version / Model / Support site	
Factory settings	Restore factory settings? (Files transferred to player will not be affected.) Yes / No	

## 4.7.1 Equalizer custom settings

You can customize the equalizer settings:

- 1 From the main menu, select .
- 2 Press **▲** or **▼**, then **▶** to select **Sound settings**.
- 3 Press **▲** or **▼**, then **▶** to select **Equalizer**.
- 4 Press **▲** or **▼**, then **▶** to select **Custom**.
- 5 Press **↶** or **▶** to select equalizer band:  
**B** = bass, **L** = low, **M** = mid, **H** = high, **T** = treble



- 6 Press **▲** or **▼** to adjust level.  
> *Bar indicator shows current level.*
- 7 Press **▶** to confirm your selection.
  - Press **↶** to cancel the adjustments.
- 8 Press **↶** to exit the Settings menu.

## 4.8 Use your player to store and carry data files

You can use your player to store and carry data files by copying data files into your player with **Windows Explorer**.



# 5 Update your player

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

A software program called Philips Device Manager checks for firmware updates that are available on the Internet.

Install Philips Device Manager from your player or download the latest version from [www.philips.com/support](http://www.philips.com/support).

## 5.1 Manually verify software status

**!** Attention This procedure will erase the content of the player.

- 1 Copy the content of the player to the computer as a back-up.
- 2 Disconnect the player from the computer.
- 3 Turn off your player.
- 4 Ensure the computer is connected to the Internet.
- 5 Click **Start > Programs > Philips Digital Audio Player > GoGear Spark > Philips GoGear Spark Device Manager** to launch the **Philips Device Manager**.



- 6 On the player, hold the **OPTIONS** button while you connect the player to the computer.  
> *The Device Manager enters recovery mode.*
- 7 Click **OK** to continue.
- 8 When the display indicates that the process is finished, disconnect the player from the computer.  
> *The display shows **Updating firmware**.*
- 9 Wait until the update process is completed on the player.  
> *The player restarts and is ready for use again.*
- 10 Reconnect the player to the computer.
- 11 Transfer the back-up content to the player.

# 6 Technical data

## Power

- Power supply  
320mAh Li-ion polymer internal rechargeable battery<sup>1</sup>

## Display

- Colour OLED, 128 x 128 pixels

## Sound

- Channel separation: 40dB
- Equalizer setting:  
FullSound / Rock / Funk / Hip Hop / Jazz /  
Classical / Techno / Custom
- Frequency response: 80Hz - 18KHz
- Signal to noise ratio: > 80dB
- Output Power (RMS): 2x3mW

## Audio playback

- Compression format: MP3 (8-320kps and VBR, Sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48kHz), WMA (32-192kbps, Sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48kHz)
- Play time: 30 hours<sup>1</sup>
- ID3-tag support

## Picture

- JPG (non-progressive)
- BMP

## Recording

- Audio Capturing: Build-in microphone (Mono)

## Storage media

- Built-in memory capacity:  
SA292x 2GB NAND Flash<sup>2</sup>  
SA294x 4GB NAND Flash<sup>2</sup>  
SA298x 8GB NAND Flash<sup>2</sup>

## Connectivity

- Headphone 3.5mm, USB 2.0 High speed<sup>3</sup>

## Music transfer

- Drag and drop in Windows Explorer

## Data transfer

- Via Windows Explorer

## System requirements

- Windows® 2000, XP, Vista
- Pentium III 800MHz processor or higher
- 128MB RAM
- 500MB hard disk space
- Internet connection
- Microsoft Internet Explorer 6.0 or later
- Video display card
- Sound card
- USB port

<sup>1</sup> *Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.*

<sup>2</sup> *1MB = 1 million bytes; available storage capacity will be less.*

*1GB = 1 billion bytes; available storage capacity will be less.*

*Full memory capacity may not be available as some memory will be reserved for the player.*


*Storage capacity is based on 4 minutes per song and 64kbps WMA encoding.*

<sup>3</sup> *Actual transfer speed may vary based on your operating system and software configuration.*



# 7 Frequently asked questions

If you encounter problems with your player, go through the following points listed in the next section. Please also check out FAQs at [www.philips.com/support](http://www.philips.com/support) for further help and other troubleshooting tips.

Consult your dealer or service center if you are unable to find a solution by following these hints.

 **Warning** Under no circumstances should you try to repair the set yourself, as this will invalidate the warranty.

## My player cannot power on.

- You may have failed to hold the  slider long enough. Push the  slider to position **POWER** until the Philips welcome screen appears on display.
- Your device battery may be out of power due to a long period of non-usage. Please charge your player.

**If none of the above works, then you may have to use the Device Manager to recover your player:**

- 1 Launch the **Philips Device Manager** at **Start > Programs > Philips Digital Audio Player > GoGear Spark > Philips GoGear Spark Device Manager** on your PC.
- 2 Turn off your player.
- 3 Press and hold the **OPTIONS** button while your player is connecting to the PC.
- 4 Keep holding the key until the **Philips Device Manager** acknowledges your player and goes into recovery mode.
- 5 Click the **Repair** button and follow the instructions given by the **Device Manager**.
- 6 After the player has been repaired, disconnect it from your PC and re-start.

## There is no music on my player after transfer.

### Are your songs in MP3 or WMA format?

Other formats will not play on the device.

## My player hangs.

- 1 In the unlikely event that your player hangs, do not panic. Insert a pen tip into the reset hole located at the bottom of the player. Hold until the player shuts down.

 **Note** The existing contents on your player will not be erased.

- 2 If nothing happens, recharge the battery for at least 4 hours and try to power on or reset again. If this does not work, you might have to repair your player with Philips Device Manager.

### **There is no sound.**

Make sure your headphones are inserted all the way into the headphones jack.

### **Some songs do not show up or playback on the player.**

- This player does not support copyright protected (DRM) WMA tracks bought from online music stores, only unprotected WMA files can be played back on this player. The song is in a format that is not supported by the player. Only MP3 and WMA files are supported.
- The audio file might be corrupted, try to playback the file on your PC first. If it does not play, rip the song again.

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