

Philips

MP3 player with FullSound™

- RaGa
- 4GB*

SA4RGA04BF/97

Color your world with superb sound

Small, fun and colorful

Small and fun, the GoGEAR Raga MP3 player with FullSound brings your favorites to life. Philips Songbird ensures endless music discovery and easy synchronization, while FastCharge offers quick charging.

Benefits

Superb quality sound

• Fullsound $^{\mathsf{TM}}$ to bring your MP3 music to life

Complements your life

- · Soft and smooth finish for easy comfort and handling
- Full color display for intuitive and enjoyable navigation
- Enjoy up to 15-hour music playback
- FM radio with 30 presets for more music options

Easy and intuitive

- Philips Songbird: one simple program to discover, play, sync
- LikeMusic for playlists of songs that sound great together
- Quick 6-minute charge for 60 minutes of play
- Folder view to organize and view media files like on your PC



Features

FullSound™



Philips' innovative FullSound technology faithfully restores sonic details to compressed MP3 music, dramatically enriching and enhancing it, so you can experience CD music without any distortion. Based on an audio post-processing algorithm, FullSound combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor (DSP). The result is fuller bass with more depth and impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul and move your feet.

Soft and smooth finish

Full color display

Up to 15-hour music playback



FM radio with 30 presets



Digital FM radio offers you additional music options to your music collection on your GoGear. Simply tune into the station that you want to preset, press and hold the preset button to memorize the frequency. You can preset up to 30 radio stations and enjoy your favorite programs whenever you go.

Philips Songbird



One simple, easy-to-use program that comes with your GoGear player, Philips Songbird lets you discover and play all your media, and sync it seamlessly with

your Philips GoGear. Its intuitive and powerful music management features let you discover new artists and music styles directly in the program through music and media stores, services and websites. Play your own library and media from the internet and seamlessly sync all of it from your PC to your Philips GoGear.

LikeMusic



LikeMusic lets you experience more of the music that you like most – with just a click! No need to sort through your music library or wait for serendipity to strike. LikeMusic is a Philips patented algorithm that analyzes songs in your library to identify similar music characteristics. These characteristics help LikeMusic create smart playlists of songs that simply sound great together. Just click on a song that you like and hit the LikeMusic icon – a playlist will instantly appear. Give it a name and enjoy your new playlist – or rediscover songs – on your PC or your GoGear player.

Fast charging (60 mins)



Sometimes, you just need your GoGEAR player to take you from home to office and back again or for a short run – but you forgot to charge it last night. Say goodbye to frustration and boring, silent journeys with Fast Charge. Philips' smart and convenient solution lets you plug your GoGEAR to your PC or USB charger for just 6 minutes and in return, you get a whopping 60 minutes of audio playback! Fast Charge works by relying on much higher current levels to give your lithium-ion battery the power it needs to tide you over in a jiffy ... and keep the music going.

Folder view



Folder view is an optional directory view of the GoGear player that lets you view all the files on your player as if it were a computer. Once you select Folder view, opening any supported file (i.e. music, pictures or videos) is as easy as selecting the file and hitting Play.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

Backlight	t es
Туре	LCD
Diagonal screen size	2.79
(cm)	
Diagonal screen size	1.1 inch
(inch)	
Resolution	128×64

Sound

Ourid	
Sound Enhancement Equalizer customiz- able	FullSound Yes
Equalizer settings	Balanced Powerful Warm Clear Bright
Channel separation Frequency response	45 dB 80 - 18k Hz

Output power (RMS) 2×2.5 mW Signal to noise ratio >84 dB

Audio Playback

Addio I layback	
Compression format	MP3 WAV WMA
ID3 Tag support MP3 bit rates MP3 sample rates	Song title, artist, album 8-320 bps and VBR 8 kHz 11.025 kHz 16 kHz 22.050 kHz 32 kHz 48 kHz
WMA bit rates WMA sample rates	5-320 kbps 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
Digital Rights Management	No

Video Playback

N/A Yes

Still Picture Playback

N/A Yes

Tuner/Reception/Transmission

Tuner Bands FM
Station presets 30
RDS No
FM radio recording Yes

in WAV

Storage Media

Built-in memory type NAND Flash Built-in memory 4 GB

(RAM)

Music memory Up to 900 tracks*

capacity, MP3 Mass storage class Yes

compliant
Mass Trans. Protocol No

Compliant

Connectivity

Headphone 3.5 mm USB USB 2.0

Convenience

Keypad lock Yes, option key

Superscroll No Firmware upgrade- Yes

able via SongBird
Battery charging indiOn user interface

Νo

when connected to a PC

Charge & play

Customizable volume Y

limit

Dedicated volume

controls

cation

Volume control Yes

Accessories

Headphones Yes Quick start guide Yes USB cable Yes

Green Specifications

Lead-free soldered Yes

product

System Requirements

USB Free USB port

Internet connection Yes (for access to updated support documents, manuals, future firmware

and PC software upgrades)

PC OS Windows XP (SP3)/Windows Vista/

Windows 7

Power

Battery Type LI-Polymer Rechargeable Yes, via USB Battery capacity 220 mAh

Battery capacity 220 mAh
Playtime on internal Up to 15 hours music playback

battery

Dimensions

Packaging type D-box

D-box dimensions $90 \times 30 \times 90 \text{ mm}$

(WxDxH)

Product dimensions 49.9 x 12.9 x 43.4 mm

(WxDxH) Product weight 0.022 kg

Software

Philips Songbird Yes

Partners

7digital Yes

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

* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.

* Actual transfer speed may vary based on your operating system and software configuration.

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

* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.



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