



Philips GoGear
MP3 player with
FullSound™

RaGa

4GB*

GoGEAR

SA2RGA04S

Superior sound experience

Sturdy design and modern finish

Go gaga over the wearable and durable GoGear Raga with FullSound™ to bring all your favorite MP3 music to life. Plus, it comes with Philips Songbird so you can enjoy easy and limitless entertainment wherever you go.

Superb quality sound

- Fullsound™ to bring your MP3 music to life

Complements your life

- Audible.com features digital audiobooks and more
- Aluminum finish for robustness and durability
- FM radio with 20 presets for more music options
- Voice recording to take notes or record anything, anytime
- Up to 22-hour music playback

Easy and intuitive

- Philips Songbird: one simple program to discover, play, sync
- Folder view to organize and view media files like on your PC

PHILIPS

sense and simplicity

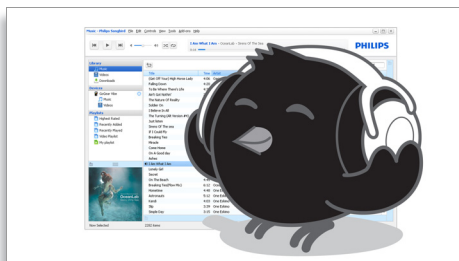
Highlights

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.

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.

Audible



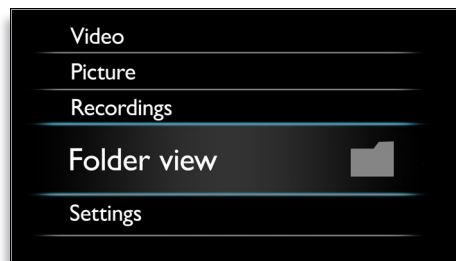
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Aluminum finish



Aluminum finish for robustness and durability

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

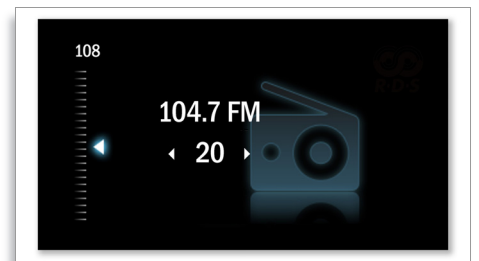
(i.e. music, pictures or videos) is as easy as selecting the file and hitting Play.

Voice recording



Voice recording converts your GoGear player into a handy dictation machine. Besides playing music or listening to radio, you can also record notes or reminders for work or school, record shopping lists and phone numbers – even song lyrics. By pressing the recording button and speaking into the built-in microphone, voice messages are compressed and stored in the built-in internal memory. Voice recording gives you a highly portable voice recorder allowing you to record anything, anytime and anywhere!

FM radio with 20 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 20 radio stations and enjoy your favorite programs whenever you go.

Up to 22-hour music playback

This player's long-lasting power comes in the form of 22 hours of continuous music playback on just one single charge.



Specifications

Picture/Display

- Backlight
- Resolution: 128 x 64
- Type: LCD
- Diagonal screen size (inch): 1.0 inch
- Diagonal screen size (cm): 2.54 cm

Sound

- Equalizer customizable
- Frequency response: 20 - 18 000 Hz
- Equalizer settings: Funk, Hip Hop, Jazz, Rock, Techno, Classical
- Signal to noise ratio: > 84 dB
- Channel separation: 45 dB
- Output power (RMS): 2 x 2.4 mW
- Sound Enhancement: FullSound

Audio Playback

- Compression format: MP3, WAV, WMA, FLAC, APE
- MP3 bit rates: 8-320 kbps and VBR
- ID3 Tag support: Song title, artist, album
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- MP3 sample rates: 16, 32, 48, 11.025, 22.050, 8 kHz

Storage Media

- Built-in memory type: NAND Flash
- Built-in memory capacity: 4 GB
- Mass storage class compliant
- Music memory capacity, MP3: Up to 900 tracks*

Connectivity

- Headphone: 3.5 mm
- USB: USB 2.0

Convenience

- Function: Keypad lock
- Superscroll
- Volume control
- Firmware upgradeable
- Battery charging indication: On user interface
- Charge & play: when connected to PC
- Customizable volume limit

Accessories

- Headphones: AY3819
- USB cable: AY3930
- Quick start guide

Green Specifications

- Lead-free soldered product
- Certified green product: pending

System Requirements

- PC OS: Windows XP (SP3) / Windows Vista / Windows 7
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

Power

- Playtime on internal battery: Up to 22 hours
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB
- Battery capacity: 220 mAh

Dimensions

- Packaging type: D-box
- Product dimensions (WxDxH): 43.3 x 13.6 x 46.0 mm
- Product weight: 0.03 kg
- D-box dimensions (WxDxH): 110 x 30 x 120 mm

Audio Capturing

- Built-in microphone: mono
- Voice recording

Software

- Philips Songbird

Tuner/Reception/Transmission

- Station presets: 20
- Tuner Bands: FM

Partners

- 7digital
- Audible



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* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.
* 1GB = 1 billion bytes; available storage capacity will be less.
* Battery life varies by use and settings.