



Philips GoGEAR
MP3 player with
FullSound™

RaGa
2 GB*

GoGEAR

SA2RGA02PN

Superior sound experience

Sturdy design and modern finish

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

Complements your life

- Aluminium finish for robustness and durability
- Voice recording to take notes or record anything, anytime
- Up to 22-hour music playback
- Audible.com features digital audiobooks and more
- Full colour display for intuitive and enjoyable navigation

Easy and intuitive

- Folder view to organise and view media files as you do on your PC

Superb quality sound

- FullSound™ to bring your MP3 music to life

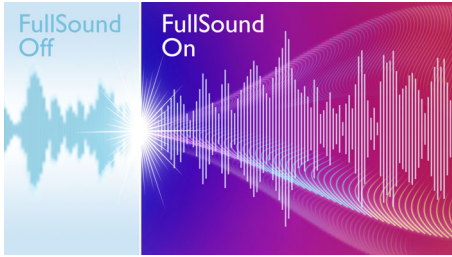
PHILIPS

MP3 player
RaGa 2 GB*

SA2RGA02PN/02

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.

Audible



Audible.com is your destination for the widest selection of digital audiobooks, magazines,

radio shows, stand-up comedy and more available for download. Enjoy books in the car, at the gym or around the house. Authors and icons read their own works, and famous actors narrate your favourite titles. At Audible.com you can browse and sample over 75,000 selections, including the latest bestsellers and timeless classics.

Aluminium finish



Aluminium finish for robustness and durability

Full colour display

Full colour display for intuitive and enjoyable navigation

Voice recording



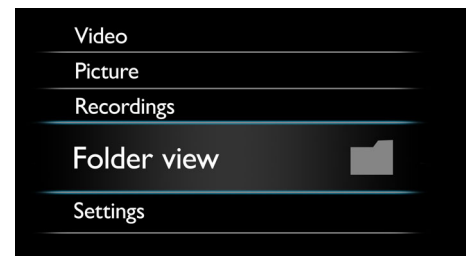
Voice recording converts your GoGear player into a handy dictation machine. Besides playing

music or listening to the 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!

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.

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.



AudibleReady*

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 customisable
- 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 (RAM): 2 GB
- Mass storage class compliant
- Music memory capacity, MP3: Up to 450 tracks*

Connectivity

- Headphones: 3.5 mm
- USB: USB 2.0

Convenience

- Function: Keypad lock
- Superscroll
- Volume control
- Firmware upgradeable
- Battery charging indication: On user interface

- Charge and play: when connected to a PC
- Customisable volume limit

Accessories

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

Software

- Philips Songbird

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

- Play time 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

Partners

- 7digital
- Audible



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