



Philips GoGEAR  
MP3 player

2GB\*

GoGEAR

SA018102S



## More music, superior sound

with FullSound™ and FM radio

The ultra compact and wearable Philips GoGear SA018 MP3 player comes endowed with FullSound™ to bring MP3 music to life. For more music options, there's FM radio ... and it's all presented in a sleek and seamless stainless steel design.

### For superb music enjoyment

- Fullsound™ to bring your MP3 music to life
- Shuffle to mix up your songs and be surprised everytime
- Up to 12 hours MP3 and WMA music playback plus FM radio

### Ready to wear, ready to go

- Small and stylish - like a fashion accessory
- Built-in clip for easy wear
- Brushed stainless steel body - sturdy and stylish

### Easy and intuitive music experience

- Drag and drop your songs easily - no software needed
- Direct charging from PC via USB

**PHILIPS**  
sense and simplicity

# Specifications

## Sound

- Frequency response: 20 - 18k Hz
- Signal to noise ratio: > 84 dB
- Channel separation: 45 dB
- Output Power: 2 x 2.4mW
- THD: 0.05% at 1kHz
- Sound Enhancement: FullSound

## Audio Playback

- MP3 bit rates: 8-320 kbps and VBR
- Compression format: MP3, WMA
- 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, 44.1, 48, 11.025, 22.050, 24, 8 kHz

## Storage Media

- Built-in memory type: NAND Flash
- Built-in memory capacity: 2 GB
- Music memory capacity, MP3: Up to 450 tracks\*
- Mass storage class compliant

## Connectivity

- Headphone: 3.5 mm

## Convenience

- Battery low indication
- Function: Keypad lock
- Volume control
- Firmware upgradeable

## Accessories

- Headphones: AY3819
- Quick start guide
- USB cable

## Software

- Device manager: to restore and upgrade

## Green Specifications

- Lead-free soldered product

## System Requirements

- PC OS: Windows 2000 / XP / Vista
- 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 12 hours
- Battery Type: Li-Polymer
- Rechargeable: Yes, via USB

## Dimensions

- Product dimensions (WxDxH): 47 x 13 x 23 mm
- Packaging type: Jewel box

## Tuner/Reception/Transmission

- Station presets: 5
- Tuner Bands: FM

# 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.



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\* 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.

\* From Philips