



Philips GoGear
MP4 player with
FullSound™

Ariaz

4GB*

GoGear

SA3ARA04K

Superior sound experience

And enjoy all the multimedia you can pack in

Tune in to amazing sound on the GoGear Ariaz MP3 Player with FullSound and sound isolation headphones. Plus, enjoy music to the max without worrying about ear damage with SafeSound, and discover and sync a universe of music with Songbird.

Superb quality sound

- Fullsound™ to bring your MP3 music to life
- Sound Isolation headphones to minimize environmental noise
- SafeSound for maximum music enjoyment without hearing damage
- Built-in speaker to share your entertainment experience
- FLAC & APE lossless codec support for precise sound quality

Complements your life

- 2.4" full color display for fantastic video quality
- Up to 36-hour music or 5-hour video playback
- FM radio with RDS and 30 presets for more music options
- Voice recording to take notes or record anything, anytime

Easy and intuitive

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

PHILIPS
sense and simplicity

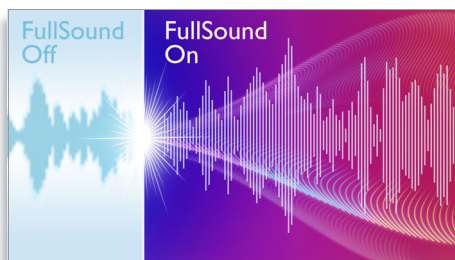
Highlights

FLAC and APE playback



Enjoy digital music in a compressed format without losing any sound quality at all. GoGear supports FLAC and APE formats, which are files that have been shrunk without any details discarded. The richness and clarity of the original music source are retained for complete enjoyment wherever you are. Simply use the Philips Songbird software included with your GoGear, and drag and drop the FLAC or APE music files from your computer's music library into your GoGear. Get going with thousands of songs, and swing to the beat of the great originals.

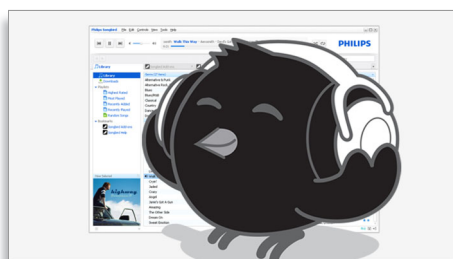
FullSound™



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.

Sound isolation headphones



With sound isolation headphones, you will hear greater music details at a lower volume than is possible with normal headphones. Based on thorough understanding of the human ear canal anatomy, the sound isolation headphone's angled acoustic design creates a perfect seal between the ambient sound source & the ear canal, thus eliminating unwanted background noise while delivering sound directly to your ears. Even at a moderate volume setting, you can still discern music details without noise distractions from the environment. Earphone sleeves are available in three sizes to provide the best fit.

Specifications

Picture/Display

- Backlight
- Type: LCD
- Diagonal screen size (cm): 6.10 cm
- Diagonal screen size (inch): 2.4 inch
- Resolution: 320 x 240 pixels

Sound

- Equalizer customizable
- Equalizer settings: Funk, Hip Hop, Jazz, Rock, Techno, Classical
- Sound Enhancement: FullSound
- Built-in speakers: Single 0.8W speaker
- Channel separation: 45 dB
- Frequency response: 20 - 18 000 Hz
- Output power (RMS): 2 x 2.4 mW
- Signal to noise ratio: > 84 dB

Audio Playback

- Compression format: MP3, WAV, WMA, FLAC, APE
- ID3 Tag support: Song title, artist, album
- Digital Rights Management: Windows Media DRM for Portable Devices, Supports download & subscription music services
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 16, 32, 48, 11.025, 22.050, 8 kHz
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz

Still Picture Playback

- Picture Compression Format: JPEG, BMP
- Slide show

Video Playback

- WMV9: 320 x 240, 30 fps, 512 kbps

Storage Media

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

Connectivity

- Headphone: 3.5 mm
- USB: USB 2.0

Convenience

- Function: Keypad lock
- Superscroll
- Firmware upgradeable

- Battery charging indication: On user interface
- Charge & play: when connected to PC
- Customizable volume limit
- Dedicated volume controls

Accessories

- Headphones: AY3834
- Quick start guide
- USB cable: AY3839

Green Specifications

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

System Requirements

- CD-ROM drive
- 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: 520 mAh
- Playtime on internal battery: Up to 36 hours audio, 16 hours radio or 5 hours video

Dimensions

- Packaging type: D-box
- D-box dimensions (WxDxH): 155 x 30 x 120 mm
- Product dimensions (WxDxH): 51.0 x 10.0 x 93.5 mm
- Product weight: 0.065 kg

Tuner/Reception/Transmission

- Tuner Bands: FM
- Station presets: 30

Audio Capturing

- Built-in microphone: mono
- Voice recording
- FM radio recording

Partners

- 7digital
- Audible

Software

- Philips Songbird



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

* The BBC iPlayer service is available in the UK only

* 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.