



## Superior sound experience

Small size, big entertainment

The superbly small and sturdy GoGear Vibe hits the right note with Philips FullSound™ for an enhanced sound experience and Songbird for cool music exploration and synchronization. Plus, enjoy great entertainment with comfy earphones

### Superb quality sound

- Fullsound™ to bring your MP3 music to life
- FLAC & APE lossless codec support for precise sound quality

### Complements your life

- Audible.com features digital audiobooks and more
- 1.5" Full color display for easy navigation and album art

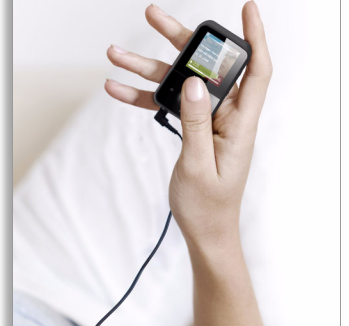
### Easy and intuitive

- Philips Songbird: one simple program to discover, play, sync
- Smart Shuffle to listen to what you like most first
- Easy and intuitive user interface with album art display
- Folder view to organize and view media files like on your PC

Philips GoGear  
MP3 video player with  
FullSound™

ViBE  
4GB\*

GoGEAR



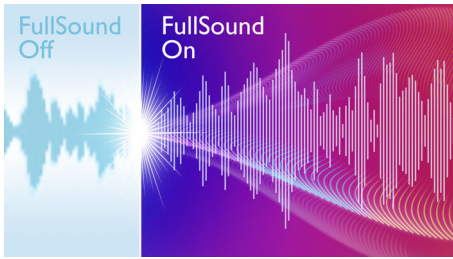
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# PHILIPS

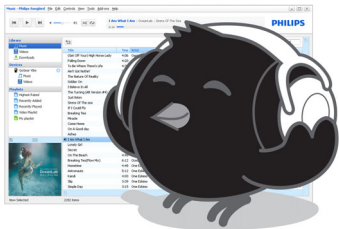
# Highlights

## 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



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 favorite titles. At Audible.com you can browse and sample over 75,000 selections, including the latest best sellers and timeless classics.

## 3.8 cm/1.5" Full color display

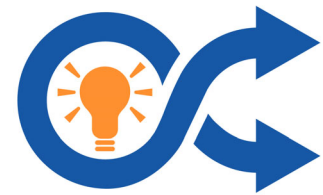
3.8 cm (1.5") full color screen allows you to navigate easily within the control menu or the music files of your GoGear player. Plus, you can flip through your photo collection while enjoying your music on the go.

## Album art in full color

GoGear's easy and intuitive user interface is powered by an advanced navigation

technology. It not only helps to ensure quick and smooth navigation but also an enjoyable multimedia experience that doesn't take long to master. Smart features like Album Art – which displays album artwork embedded in music files – enables you to have a richer experience, just like in the good old days when you would view the cover of a CD or LP while enjoying your music.

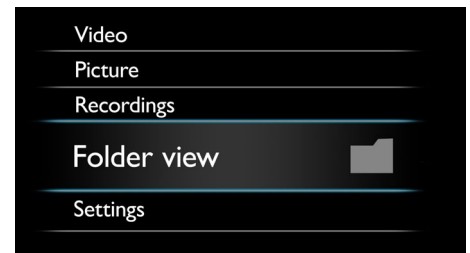
## Smart Shuffle



# SmartShuffle

Smart Shuffle to listen to what you like most first

## 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

## Picture/Display

- Backlight
- Type: LCD
- Diagonal screen size (cm): 3.81 cm
- Diagonal screen size (inch): 1.5 inch
- Lines of text: 5
- Resolution: 128 x 128

## Sound

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

## Audio Playback

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

## 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: AY3816
- Quick start guide
- USB cable: AY3930

## Software

- Philips Songbird

## Green Specifications

- Lead-free soldered 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: 240 mAh
- Playtime on internal battery: Up to 24 hours audio or 4 hours video

## Dimensions

- Packaging type: Clamshell
- Blister dimensions (WxDxH): 30 x 120 x 175 mm
- Product dimensions (WxDxH): 66 x 42 x 11.6 mm
- Product weight: 0.034 kg

## Video Playback

- MJPEG (.mp4): 128x128 pixels, 30 fps, 512 kpbs

## Partners

- 7digital
- Audible



Issue date 2014-03-14

Version: 1.0.3

12 NC: 8670 000 68105  
UPC: 6 09585 19662 9

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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.