

#### **Philips**

MP4 player with FullSound™

- Vibe
- 8GB\*

SA4VBE08KF/97

# Feel the vibes of sensational sound

Small, colorful and entertaining

The vibrantly colored GoGEAR Vibe MP4 player comes with FullSound to bring music and videos to life, and Philips Songbird to synchronize music and enjoy entertainment. SafeSound protects your ears and FastCharge offers quick charging.

## **Benefits**

# Superb quality sound

- SafeSound for maximum music enjoyment without hearing damage

# Complements your life

- 4.6 cm/1.8" full color screen for easy, intuitive browsing
- Soft and smooth finish for easy comfort and handling
- Enjoy up to 20 hours of music or 4 hours of video playback
- FM radio with RDS and 30 presets for more music options

# Easy and intuitive

- Philips Songbird: one simple program to discover, play, sync
- LikeMusic for playlists of songs that sound great together
- Quick 5-minute charge for 90 minutes of play
- Folder view to organize and view media files like on your PC



### **Features**

#### 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.

#### SafeSound



Now you can enjoy your music freely and fully without worrying about the risk of hearing damage. Created by Philips, SafeSound consistently analyzes the sound level on your Philips GoGear MP3 player and alerts you if the volume and exposure could have possible impact on your long-term hearing. You can take action by adjusting the volume to a lower level or allow SafeSound to automatically regulate the volume for you – no need to fiddle with any settings. In addition, SafeSound provides daily and weekly overviews of your sound exposure so you can take better charge of your hearing health.

#### 4.6 cm/1.8" full color screen



A 4.6 cm/1.8" full color screen allows you to easily navigate the control menu and browse through the music files on your GoGEAR player.

#### Soft and smooth finish

#### 20-hour music or 4-hour video



Philips offers you boundless entertainment. Your GoGEAR MP4 video player comes with a compact built-in rechargeable battery for long-lasting power. Enjoy up to 20 hours of music, or 4 hours of video playback on a single charge. Just plug the power cable in to recharge the player – it's that simple.

# FM radio with RDS/ 30 presets



FM radio with RDS and 30 presets for more music options.

# **Specifications**

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#### Picture/Display

Backlight Yes Type LCD

#### 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.

#### LikeMusic



LikeMusic lets you experience more of the music that you like most — with just a click! No need to sort through your music library or wait for serendipity to strike. LikeMusic is a Philips patented algorithm that analyzes songs in your library to identify similar music characteristics. These characteristics help LikeMusic create smart playlists of songs that simply sound great together. Just click on a song that you like and hit the LikeMusic icon — a playlist will instantly appear. Give it a name and enjoy your new playlist — or rediscover songs — on your PC or your GoGear player.

#### Fast charging (90 mins)



Sometimes, you just need your GoGEAR player to take you from home to office and back again or for a short run – but you forgot to charge it last night. Say goodbye to frustration and boring, silent journeys with Fast Charge. Philips' smart and convenient solution lets you plug your GoGEAR to your PC or USB charger for just 5 minutes and in return, you get a whopping 90 minutes of audio playback! Fast Charge works by relying on much higher current levels to give your lithium-ion battery the power it needs to tide you over in a jiffy ... and keep the music going.

# 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.

Diagonal screen size (cm)
Diagonal screen size 1.8 inch (inch)

Resolution  $160 \times 128$ 

Sound

FullSound Sound Enhancement

SafeSound Yes

Equalizer customiz-

Equalizer settings Balanced

Bright Clear Powerful Warm 45 dB

Channel separation 80 - 18k Hz Frequency response Output power (RMS)  $2 \times 2.5 \text{ mW}$ Signal to noise ratio > 84 dB

Audio Playback

Compression format MP3

WAV WMA **FLAC** APE

ID3 Tag support Song title, artist, album 8-320 kbps and VBR MP3 bit rates

MP3 sample rates

8 kHz 11.025 kHz 16 kHz 22.050 kHz 32 kHz

NAND Flash

Up to 1800 tracks\*

8 GB

Yes

No

48 kHz 5-320 kbps

WMA bit rates WMA sample rates 8, 11.025, 16, 22.050, 32, 44.1, 48

kHz Digital Rights No

Management

Video Playback

SMV 160x128 pixels, 30 fps, 512 kpbs

Still Picture Playback

Picture Compression **JPEG** BMP Format Slide show Yes

Storage Media

Built-in memory type Built-in memory

(RAM) Music memory

capacity, MP3

Mass storage class

compliant

Mass Trans. Protocol

Compliant

Connectivity

Headphone 3.5 mm USB **USB 2.0** 

Convenience

Keypad lock Yes, option key

\* 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. \* 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.

\* Actual transfer speed may vary based on your operating system and software configuration.

data subject to change

2013, July 31

Version: 2.0.4 EAN: 8712581640309 © 2013 Koninklijke Philips Electronics N.V.

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Superscroll Firmware upgradeable

via SongBird Battery charging indi-On user interface

Yes

Yes

Yes

Νo

Yes

when connected to PC

cation

Charge & play Customizable volume

limit

Dedicated volume controls

Volume control Yes

Accessories

Headphones Yes Quick start guide Yes USB cable Yes

**Green Specifications** 

Lead-free soldered

product

System Requirements

LISB

Free USB port Internet connection

Yes (for access to updated support

documents, manuals, future firmware and PC software upgrades)

Windows XP (SP3) / Windows Vista /

Windows 7

Power

PC OS

Battery Type LI-Polymer Rechargeable Yes, via USB Battery capacity 290 mAh

Up to 20 hours music playback or 4 Playtime on internal

battery hours video playback

**Dimensions** 

Packaging type D-box

90 x 30 x 120 mm D-box dimensions

(WxDxH)

Product dimensions

(WxDxH)

Product weight

0.033 kg

Tuner/Reception/Transmission

Tuner Bands Station presets

RDS Program Type

Station Information Station Name

 $43.6 \times 10.8 \times 78.4 \text{ mm}$ 

FM radio recording Yes

in WAV

30

Software

Philips Songbird Yes

**Partners** 

7digital Yes Yes Audible