



# Powerful sound

### At home and on the go

Feel the room coming to life when you play your music with GoGear Vibe mounted onto GoGear docking. And you can play music from the Dock for up to 8 hours while on the go.

#### Docking speaker with superb quality sound

- Neodymium speaker drivers to deliver pure balanced sound
- Shielding technology to block mobile phone interference
- Bass reflex speakers for deep and powerful sound
- 4 W RMS total output power

#### **Complements your life**

- Charge your GoGear Vibe when docked
- Up to 8 hours of non-stop music in one full charge

#### GoGear ViBE - superior sound on the go

- FullSound<sup>™</sup> to bring your MP3 music to life
- 1.8" full colour display for smooth and intuitive navigation
- · Soft and smooth finish for easy comfort and handling
- Philips Songbird: one simple program to discover, play, sync
- Fast charge for 90-minute playback in just 5 minutes



### Highlights

#### **FullSound**<sup>™</sup>



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.

#### 4 W RMS



This system has a 4 W RMS total output power. RMS refers to Root Mean Square which is a typical measurement of audio power, or rather, the electrical power transferred from an audio amplifier to a loudspeaker, which is measured in watts. The amount of electrical power delivered to the loudspeaker and its sensitivity determines the sound power that is generated. The higher the wattage, the better the sound power emitted by the speaker.

#### **Neodymium speaker drivers**

Neodymium speaker drivers to deliver pure balanced sound

#### **Shielding technology**

Shielding technology to block mobile phone interference

#### **Bass Reflex Speakers**

Bass reflex speakers for deep and powerful sound

#### 4.6 cm/1.8" full colour display

4.6 cm (1.8") full colour screen allows you to navigate easily within the control menu or the music files of your GoGear player.

#### **Fast charging**



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.

#### Charge your GoGear when docked

Charge your GoGear Vibe when docked

#### 8-hour music playback

Up to 8 hours of non-stop music in one full charge

#### Soft and smooth finish

Soft and smooth finish for easy comfort and handling





7digital

## Specifications

#### Sound

- Sound System: Stereo
- Output power (RMS): 2 x 2 W

#### Loudspeakers

- Bass Reflex Speakers
- Speaker drivers: Neodymium magnet system

#### Audio Playback

Cradle playback mode: Charging GoGear
Compression format: MP3, WAV, WMA, FLAC, APE

#### Connectivity

- Cradle connection: GoGear ViBE
- Aux in
- DC in

#### Convenience

- Dedicated volume controls
- On/Off switch
- Charge and play

#### GoGear compatibility

Compatible with: ViBE I, ViBE II, Ariaz II, ViBE III

#### Accessories

- Headphones: AY3838
- USB cable: AY3930
- AC/DC Adapter
- Quick start guide

#### Power

- Power supply: 100-240 VAC, 50-60 Hz
- Battery Type: Li-Ion
- Rechargeable
- Battery capacity: 1600 mAh
- Charging time: 4 hr
- Music play time: 8 hr

#### **Dimensions**

- Packaging type: D-box
- D-box dimensions (WxDxH): 230 x 86 x 204 mm
- Product dimensions (WxDxH): 184 x 62 x 81 mm
- Product weight: 0.3 kg

#### Picture/Display, GoGear ViBE

- Backlight
- Type: LCD
- Diagonal screen size (cm): 4.6 cm
   Diagonal screen size (in th): 4.0 in the
- Diagonal screen size (inch): 1.8 inch
- Resolution: 160 x 128

### Sound, GoGear ViBE

- Equalizer customisable
- Equalizer settings: Classical, Funk, Hip Hop, Jazz, Rock, Techno
- Sound enhancement: FullSound
- Frequency response: 80-18 000 Hz
- Output power (RMS): 2 x 2.4 mW
- Signal to noise ratio: > 84 dB
- Channel separation: 45 dB

#### Audio Playback, GoGear ViBE

 Compression format: MP3, WAV, WMA, FLAC, APE 3DKV04RN/02

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

#### Picture Playback, GoGear ViBE

- Picture Compression Format: JPEG, BMP
- Silde show

#### Video Playback, GoGear ViBE

• MJPEG (.mp4): 160 x 128 pixels, 30 fps, 512 kbps

#### Storage Media, GoGear ViBE

- 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, GoGear ViBE

- Headphones: 3.5 mm
- USB: USB 2.0

#### Convenience, GoGear ViBE

- Function: Keypad lock
- Superscroll
- Firmware upgradeable
- Battery charging indication: On user interface
- Charge and play: when connected to a PC
- Customisable volume limitDedicated volume controls

#### System Requirement, GoGear ViBE

- 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)/Vista/7

#### Power, GoGear ViBE

- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB
- Battery capacity: 290 mAh
- Play time on internal battery: Up to 25 hours of audio or 5 hours of video

#### **Dimensions, GoGear ViBE**

- Product dimensions (WxDxH): 43.5 x 10.5 x 78.4
- mm
- Product weight: 0.034 kg

#### Software, GoGear ViBE

• Philips Songbird

#### Partners, GoGear ViBE

- 7digital
- Audible

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	12 NC: 8670 000 78635 EAN: 87 12581 60915 3	www.philips.com	<ul> <li>* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.</li> <li>* 1 GB = 1 billion bytes; available storage capacity will be less.</li> </ul>