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.

**Superb quality sound**
- Fullsound™ to bring your MP3 music to life
- 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
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.

**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.

**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 – it’s that simple.

**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.

**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.
Specifications

**Picture/Display**
- Backlight
- Type: LCD
- Diagonal screen size (cm): 4.6 cm
- Diagonal screen size (inch): 1.8 inch
- Resolution: 160 x 128

**Sound**
- Sound Enhancement: FullSound, SafeSound
- Equalizer customizable
- Equalizer settings: Balanced, Bright, Clear, Powerful, Warm
- Channel separation: 45 dB
- Frequency response: 80 - 18 kHz
- Output power (RMS): 2 x 2.5 mW
- Signal to noise ratio: > 84 dB

**Audio Playback**
- Compression format: MP3, WAV, WMA, FLAC, APE
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 32, 48 kHz
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Digital Rights Management: No

**Video Playback**
- SMV: 160x128 pixels, 30 fps, 512 kbps

**Still Picture Playback**
- Picture Compression Format: JPEG, BMP
- Slide show

**Storage Media**
- Built-in memory type: NAND Flash
- Built-in memory capacity: 4 GB
- Music memory capacity, MP3: Up to 900 tracks
- Mass storage class compliant
- Mass Trans. Protocol Compliant: No

**Connectivity**
- Headphone: 3.5 mm
- USB: USB 2.0

**Convenience**
- Keypad lock: Yes, option key
- Superscroll
- Firmware upgradeable: Yes, via SongBird

- Battery charging indication: On user interface
- Charge & play: when connected to PC
- Customizable volume limit
- Dedicated volume controls: No
- Volume control

**Accessories**
- Headphones
- Quick start guide
- USB cable

**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: 290 mAh
- Playtime on internal battery: Up to 20 hours music playback or 4 hours video playback

**Dimensions**
- Packaging type: D-box
- D-box dimensions (WxDxH): 90 x 30 x 120 mm
- Product dimensions (WxDxH): 43.6 x 10.8 x 78.4 mm
- Product weight: 0.033 kg

**Tuner/Reception/Transmission**
- Tuner Bands: FM
- Station presets: 30
- RDS: Program Type, Station Information, Station Name
- FM radio recording: Yes, in WAV

**Software**
- Philips Songbird

**Partners**
- 7digital
- Audible

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*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 WMMA 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.