Superior sound experience with soft cushions DJ headphones

The small and sturdy GoGear ViBE MP4 player hits the right notes with FullSound to bring your music to life and Songbird for endless music discovery. Plus, DJ headphones with soft cushions to give you comfy music enjoyment.

Superb quality sound
• Fullsound™ to bring your MP3 music to life
• Soft ear cushions for comfortable listening

Complements your life
• 1.8” full color display for smooth and intuitive navigation
• Soft and smooth finish for easy comfort and handling
• Enjoy up to 25 hours of music or 5 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
• Fast charge for 90-minute playback in just 5 minutes
• Easy and intuitive user interface with album art display
• Folder view to organize and view media files like on your PC

PHILIPS sense and simplicity
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.

**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.

**4.6 cm/1.8” full color display**

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

**Soft and smooth finish**

Soft and smooth finish for easy comfort and handling

**FM radio with RDS/ 30 presets**

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

**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.

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

### Sound, DJ headphones
- **Acoustic system**: Open
- **Magnet type**: Neodymium
- **Voice coil**: CCAW
- **Diaphragm**: Mylar dome
- **Frequency response**: 10 - 28 000 Hz
- **Impedance**: 32 Ohm
- **Maximum power input**: 50 mW
- **Sensitivity**: 106 dB
- **Speaker diameter**: 30 mm
- **Type**: Dynamic

### 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
- **MJPEG (.mp4)**: 160x128 pixels, 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

### Connectivity, DJ headphones
- **Cable Connection**: Two-parallel, symmetric
- **Cable length**: 1.2 m
- **Connector**: 3.5 mm stereo
- **Finishing of connector**: 24k Gold plated
- **Type of cable**: OFC

### 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**: SHL5000
- **Quick start guide**
- **USB cable**: AY3930

### Green Specifications
- **Lead-free soldered product**
- **Certified green product**: pending

### 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 25 hours audio, 12 hours radio or 5 hours video

### Dimensions
- **Packaging type**: D-box
- **Dimensions (WxDxH)**: 220 x 82 x 224 mm
- **Product dimensions (WxDxH)**: 78.4 x 43.5 x 10.5 mm
- **Product weight**: 0.034 kg

### Tuner/Reception/Transmission
- **Tuner Bands**: FM
- **Station presets**: 30

### Audio Capturing
- **FM radio recording**

### Software
- **Philips Songbird**

### Partners
- **7 digital**
- **Audible**

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* Storage capacity based on 4 minutes per song and 64 kbps WMA encoding.
* 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.