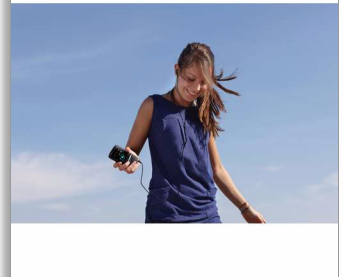




Philips GoGEAR
MP4 player with
FullSound™

Azure
4GB*

GoGEAR



SA5AZU04WF

Superior sound experience

with Bluetooth for wireless music enjoyment

Step out with GoGEAR Azure and enjoy superb sound. The player comes with Bluetooth® for wireless connections to audio devices. It also features a bright and clear display for easy navigation, and long play time for extended enjoyment.

Superb quality sound

- Fullsound™ to bring your MP3 music to life
- APE, FLAC, MP3 and WMA lossless code for precise sound

Complements your life

- Bluetooth® for wireless connection to audio devices
- 5.6cm/2.2" full color screen for fantastic video quality
- Up to 35-hour music or 6-hour video playback
- FM radio with RDS and 20 presets for more music options

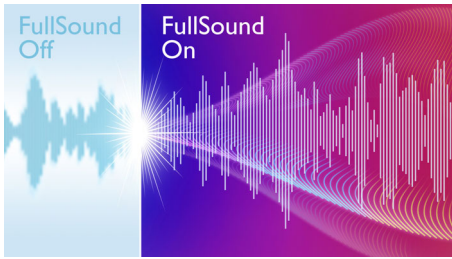
Easy and intuitive

- Folder view to organize and view media files like on your PC
- Songbird: one simple program to manage music

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.

APE, FLAC, MP3 and WMA support



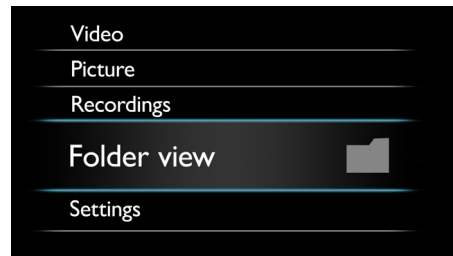
Get your songs on your GoGEAR player and enjoy precision sound in its entirety, with no

loss in clarity or detail. The latest audio compression technologies can reduce file sizes by up to ten times. They do this without lowering sound quality, and save the compressed files in formats like MP3 and WMA. Your GoGEAR can play APE, FLAC, MP3 and WMA files with lossless codec support – offering quality audio and handing you the world of digital music. You can now download songs or rip your CDs, and transfer them to your GoGEAR for endless enjoyment on the go.

5.6cm/2.2" full color display

5.6cm/2.2" full color screen for fantastic video quality

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.

Songbird

Songbird: one simple program to manage music

35-hour music/6-hour video

Up to 35-hour music or 6-hour video playback.

FM radio with RDS/ 20 presets



RDS (Radio Data System) is a communications protocol standard that allows digital information to be transmitted over FM radio broadcasts. RDS-enabled FM radio receivers can display this useful information that includes station identity, program details and song title and artist, etc. At anytime, you can store a desired station as a preset channel on your GoGEAR player. With 20 preset radio stations that can be stored, you can quickly access your favorite radio station without having to manually tune the frequencies each time.

Specifications

Picture/Display

- Backlight
- Type: LCD
- Diagonal screen size (cm): 5.6 cm
- Diagonal screen size (inch): 2.2 inch
- Resolution: 320 x 240 pixels

Sound

- Sound Enhancement: FullSound
- Equalizer customizable
- Equalizer settings: Balanced, Bright, Clear, Powerful, Warm
- Channel separation: 45 dB
- Frequency response: 20 - 18k Hz
- Output power (RMS): 2 x 2.1 mW
- Signal to noise ratio: > 84 dB

Audio Playback

- Compression format: MP3, WAV, WMA, APE, FLAC
- ID3 Tag support: Song title, artist, album
- 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
- Digital Rights Management: No

Video Playback

- WMV9: 320 x 240, 30 fps, 512kbps

Still Picture Playback

- Picture Compression Format: JPEG, BMP, PNG
- Slide show

Audio Capturing

- Built-in microphone: mono
- Voice recording: Yes, in WAV

Tuner/Reception/Transmission

- Tuner Bands: FM
- Station presets: 20
- RDS: Program Type, Station Information, Station Name
- FM radio recording: Yes, in WAV

Storage Media

- Built-in memory type: NAND Flash
- Built-in memory (RAM): 4 GB
- Music memory capacity, MP3: Up to 1000 tracks*

- Mass storage class compliant
- Mass Trans. Protocol Compliant

Connectivity

- Bluetooth
- Bluetooth version: 2.1+EDR
- Bluetooth profiles: A2DP, AVRCP, File transfer profile
- Headphone: 3.5 mm
- USB: USB 2.0

Convenience

- Keypad lock: Yes, option key
- Superscroll
- Firmware upgradeable
- 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

System Requirements

- USB: Free USB port
- PC OS: Windows XP (SP3) / Windows Vista / Windows 7

Power

- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB
- Battery capacity: 350 mAh
- Playtime on internal battery: Up to 35 hours music playback or 6 hours video playback

Dimensions

- Packaging type: D-box
- D-box dimensions (WxDxH): 90 x 30 x 150 mm
- Product dimensions (WxDxH): 51.0 x 10.0 x 93.5 mm
- Product weight: 0.065 kg

Software

- Device manager: to restore and upgrade

Partners

- Audible



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Version: 3.0.2

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EAN: 87 12581 68217 0

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* 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.
* 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.