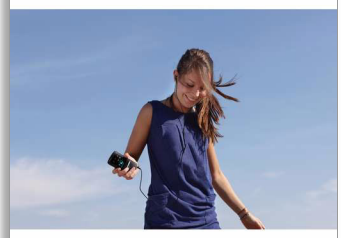



Philips GoGEAR
MP4 player with
FullSound™

Azure
4 GB*

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
- 5.6-cm (2.2") full colour 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 organise and view media files as you do on your PC
- Songbird: one simple program for managing music

PHILIPS

MP4 player
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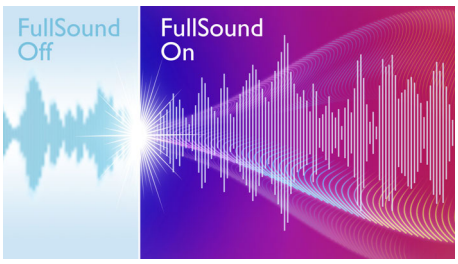
# Highlights

### 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

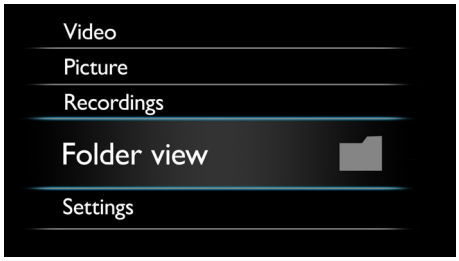



Get your songs on your GoGEAR player and enjoy precision sound in its entirety, with no loss in clarity or detail. The latest audio compression technologies can reduce file sizes by up to ten times. They do this without lowering sound quality, and save the compressed files in formats like MP3 and WMA. 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.

### 5.6-cm (2.2") full colour display

5.6-cm (2.2") full colour 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 for managing 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 useful information including station identity, programme details and song title and artist etc. You can store a desired station as a preset channel on your GoGear player at any time. With the ability to store 20 preset radio stations, you can quickly access your favourite radio station without having to tune the frequencies manually each time.

FullSound

FM radio

AudibleReady

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# 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 customisable
- Equalizer settings: Balanced, Bright, Clear, Powerful, Warm
- Channel separation: 45 dB
- Frequency response: 20 - 18 k 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, 512 kbps

## Still Picture Playback
- Picture Compression Format: JPEG, BMP, PNG
- Slideshow

## Audio Capturing
- Built-in microphone: mono
- Voice recording: Yes, in WAV

## Tuner/Reception/Transmission
- Tuner Bands: FM
- Station presets: 20
- RDS: Programme 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
- Headphones: 3.5 mm
- USB: USB 2.0

## Convenience
- Keypad lock: Yes, option key
- Superscroll
- Firmware upgradeable
- Battery charging indication: On user interface
- Charge and play: when connected to a PC
- Customisable 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
- Play time 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

Issue date 2016-12-07

Version: 5.0.3

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EAN: 08 71258 16821 49

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* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.
* 1 GB = 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.