

MP4 player with FullSound™

- Azure
- 4 GB*

SA5AZU04WF/12

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.

Benefits

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

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Features

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.

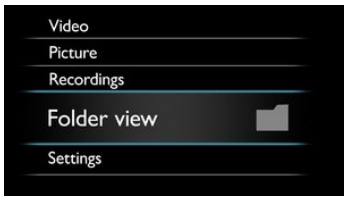
APE, FLAC, MP3 and WMA support



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

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

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.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Picture/Display

Backlight	Yes
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 customis-able	Yes
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 kHz 32 kHz 48 kHz 11.025 kHz 22.050 kHz 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	Yes

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	Yes
Mass Trans. Protocol Compliant	Yes

Connectivity

Bluetooth	Yes
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	Yes
Firmware upgrade-able	Yes
Battery charging indi-cation	On user interface
Charge and play	when connected to a PC
Customisable volume limit	Yes
Dedicated volume controls	No
Volume control	Yes

Accessories

Headphones	Yes
Quick start guide	Yes
USB cable	Yes

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	Yes

Packaging dimensions

Height	17.40 cm
Width	9.00 cm
Depth	2.20 cm
Net weight	0.09 kg
Gross weight	0.13 kg
EAN	08712581682149
Number of products included	1
Country of origin	CN
Harmonised Systems Code	852713

Outer Carton

Length	16.00 cm
Width	9.80 cm
Height	10.50 cm
Gross weight	0.58 kg
EAN	18712581682146
Number of consumer packages	4

Loading Unit

Number of consumer packages	912
Length	117.60 cm
Width	77.40 cm
Height	42.00 cm
Gross weight	132.30 kg
Net weight	85.73 kg
GTIN/EAN	68712581682141
Type	8845
Number of CTIs per stack layer	228
Number of stack layers per unit	4
Number of outer cartons per layer	57

* 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.

data subject to change
2017, August 9

Version: 5.0.3
EAN: 08712581682149

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