



Philips GoGEAR
MP3 video player with
FullSound™

Opus
8GB*

GoGEAR

SA1OPS08KB



Superior sound experience

with FullSound™ & Sound Isolation headphones

Philips GoGear Opus Portable AV Player, endowed with FullSound™ and Bluetooth, deliver unrivalled sound and the ultimate wireless entertainment on the go. Plus, its 2.8 QVGA color screen makes video viewing a real joy.

Your music and videos on the go - everyday

- FullSound™ to bring your MP3 music to life
- Sound Isolation headphones to minimize environmental noise
- Lossless format (FLAC), MP3 and WMA playback

Easy enjoyment on the go

- Audible.com features digital audiobooks and more
- 7.1cm/2.8" QVGA LCD color display for superb video enjoyment
- Playback DRM-free music from your iTunes library
- Bluetooth wireless technology for stereo audio output
- Create playlists or delete songs directly on the device
- Up to 30-hour music or 6-hour video playback.

Easy and intuitive experience

- Easy video downloads from the Internet to your GoGear
- Folder view to organize and view media files like on your PC
- SuperScroll™ to find what you want in a fast, simple way

PHILIPS

Highlights

Bluetooth stereo audio

Bluetooth technology allows easy wireless connection to other Bluetooth devices on the go. Enrich your mobile multimedia experience by using your Bluetooth headset, easily and quickly sharing files to and from your device.

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.

Sound Isolation

With sound isolation, you will hear and enjoy greater music details at a lower volume than is possible with normal headphones. Based on thorough understanding of the human ear canal anatomy, the sound isolation earphone's angled acoustic design creates a perfect seal between the ambient sound source and the ear canal, thus eliminating unwanted background noise while delivering sound directly to your ears. Even at a moderate volume setting, you can still discern music details without noise distractions from the environment. Earphone sleeves are available in three sizes to provide the best fit.

SuperScroll™

Double action search keys allow easy speed control when scrolling through large libraries. You can choose to move through your playlist one song or video at a time or just press and hold down a little harder to SuperScroll™ swiftly to your desired file.

Audible

Audible.com is your destination for the widest selection of digital audiobooks, magazines, radio shows, stand-up comedy, and more available for download. Enjoy books in the car, at the gym, or around the house. Authors and icons read their own works, and famous actors narrate your favorite titles. At Audible.com you can browse and sample over 75,000 selections, including the latest best sellers and timeless classics.



AudibleReady*

Specifications

Picture/Display

- Backlight
- Diagonal screen size (inch): 2.8 inch
- Lines of text: 7
- Type: LCD
- Resolution: QVGA, 320 x 240 pixels, 262K colours

Sound

- Equalizer customizable
- Frequency response: 20 - 18k Hz
- Equalizer settings: Classic, Dance, Electronica, Hip Hop, Jazz, Lounge, Pop, RnB, Rock, Spoken word
- Output Power: 2 x 2.4mW
- Signal to noise ratio: > 84 dB
- THD: 0.05% at 1kHz
- Channel separation: 45 dB
- Sound Enhancement: FullSound

Audio Playback

- Compression format: MP3, WMA, AAC, FLAC
- ID3 Tag support: Album title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Digital Rights Management: Windows Media DRM for Portable Devices, Supports download & subscription music services
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz

Audio Capturing

- Audio file format: MP3
- Built-in microphone: mono
- Voice recording: MP3
- FM radio recording

Still Picture Playback

- Picture Compression Format: JPEG
- Slide show

Storage Media

- Built-in memory type: NAND Flash
- Built-in memory (RAM): 8 GB

Connectivity

- Headphone: 3.5 mm
- USB: High speed USB 2.0
- Bluetooth
- Bluetooth profiles: A2DP, AVRCP, Object push profile
- Bluetooth version: 2.0+EDR

Convenience

- Battery low indication
- Function: Keypad lock
- Superscroll
- Volume control
- Battery charging indication: On User Interface
- Firmware upgradeable

Accessories

- CD-ROM: Yes, with IFU, Device Manager, Media converter & Windows Media Player
- Headphones: AY3817
- Pouch: AY4255
- USB cable: AY3930
- Quick start guide

Software

- Device manager: to restore and upgrade
- Media Converter for Philips: WMV (.wmv.avi containers);MPEG-4 SP(.avi container only);MPEG-4 ASP(.avi); H.264 (MPEG-4 Part10) (.mp4); Other codec/container combinations supported based on installation of relevant Directshow codecs
- Windows Media Player 11

Green Specifications

- Lead-free soldered product

System Requirements

- PC OS: Windows XP (SP2) or Windows Vista
- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

Power

- Battery Capacity: 880mAh
- Playtime on internal battery: Up to 30 hours audio or 6 hours video
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB

Dimensions

- Product dimensions (WxDxH): 106 x 10.9 x 59 mm
- Product weight: 0.095 kg
- Packaging type: D-box

Tuner/Reception/Transmission

- Tuner Bands: FM
- Station presets: 20
- RDS: Program Type, Radio Text, Station Information, Station Name

Video Playback

- MPEG4 SP: Upto 640kbps in avi format, 320x240, 30fps (Other formats supported by using provided converter software)
- WMV9: Upto 512kbps, 320x240, 30fps (Other formats supported by using provided converter software)
- Digital Rights Management: Windows Media DRM for portable devices supports download, subscription rental video services.



Issue date 2019-06-11

Version: 4.0.6

12 NC: 8670 000 51388
EAN: 87 12581 47618 2

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* Actual transfer speed may vary based on your operating system and software configuration.

* 1GB = 1 billion bytes; available storage capacity will be less.

* Supports download and subscription services compatible with WMA DRM10

* Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.

* 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.

* From Philips