



Philips GoGEAR
Portable video player with
FullSound™

4GB

High-definition headphones

GoGEAR

SA3448



Enjoy your videos on the move

with FullSound for superb audio quality

Indulge in the best possible audio quality with the Philips GoGear digital audio/ video player SA3448 featuring Philips' patented FullSound technology. Enjoy MP3 and WMA music and view videos on the 4.6 cm/1.8" color screen wherever you go.

Experience music and video - anytime, anyplace

- Watch your favorite movie clips on the go*
- Fullsound™ to bring your MP3 music to life
- FM radio with 20 presets for more music options
- MP3 and WMA playback
- Voice recording to take notes or record anything, anytime

All your entertainment on the go

- Fast downloads from your PC via USB 2.0*
- Up to 20-hour music playback

Photos and videos at your fingertips

- 1.8" LCD color display for easy navigation and photo viewing
- Philips Media Converter for video file and photo conversion
- Enjoy video files in 220x176 pixels resolution

PHILIPS

Specifications

Picture/Display

- Backlight
- Type: LCD
- Diagonal screen size (inch): 1.8 inch
- Lines of text: 5
- Resolution: 220 x 176 pixels

Sound

- Equalizer customizable
- Equalizer settings: FullSound, Funk, Hip Hop, Jazz, Rock, Techno, Classical
- Frequency response: 80 - 18 000 Hz
- Output Power: 2 x 3mW
- Signal to noise ratio: > 80 dB
- Channel separation: 35 dB

Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Song title, artist, album
- 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
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

Still Picture Playback

- Picture Compression Format: JPEG
- Slide show

Storage Media

- Built-in memory type: NAND Flash
- Mass storage class compliant
- Built-in memory (RAM): 4 GB
- Music memory capacity, MP3: Up to 900 tracks*

Connectivity

- Headphone: 3.5 mm
- USB: USB 2.0

Convenience

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

Accessories

- CD-ROM: Yes, with IFU, Device Manager, Media

- converter
- Headphones: AY3816
- USB cable: AY3930
- Quick start guide

Software

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts following formats to player : AVI(Microsoft video1 format), MPEG-1,2,4, DVD(*.vob),MOV,WMV,RM etc. Needs Quicktime (for MOV) and WMP10 or above (for WMV) installations.

Green Specifications

- Lead-free soldered product

System Requirements

- CD-ROM drive
- PC OS: Windows 2000 / XP / Vista
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

Power

- Battery capacity: 310mAh
- Battery Type: Li-Polymer
- Playtime on internal battery: Up to 20 hours audio or 4 hours video
- Rechargeable: Yes, via USB

Dimensions

- Carton dimensions (WxDxH): 43 x 146 x 150
- Packaging type: D-box
- Product dimensions (WxDxH): 80 x 10.4 x 45
- Product weight: 0.049 kg

Tuner/Reception/Transmission

- Tuner bands: FM
- Station presets: 20

Video Playback

- SMV: 850 kbps, 220 x 176, 24 fps

Audio Capturing

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

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.



Issue date 2014-02-11

Version: 1.0.3

12 NC: 8670 000 48324
EAN: 87 12581 45632 0

© 2014 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com