

Philips GoGear
Flash audio video player

4GB*

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 1.8" color screen wherever you go.

Experience music and video - anytime, anyplace

- MP3 and WMA playback
- · Voice recording to take notes or record anything, anytime
- FM radio with 20 presets for more music options
- \bullet Watch your favorite movie clips on the go*
- FullSound[™] to bring CD listening experience to MP3

Photos and videos at your fingertips

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

All your entertainment on the go

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



Specifications

Picture/Display

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

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 capacity: 4 GB
- Music memory capacity, MP3: Up to 900 tracks*

Connectivity

- Headphone: 3.5 mm
- USB: USB 2.0

Convenience

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

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

Dimensions

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

Tuner/Reception/Transmission

- Station presets: 20
- Tuner bands: FM

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













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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.