



Philips GoGear
Flash audio video player

4GB*

GoGear



SA3245

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 SA3245 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

- Enjoy MP3 and WMA playback
- Make voice recordings
- Preset up to 20 FM radio stations for more music
- Watch your favorite movie clips on the go*
- FullSound™ brings CD listening experience to MP3

Photos and videos at your fingertips

- 1.8" color screen 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*



FullSound



PHILIPS

sense and simplicity

Flash audio video player
4GB*

Specifications

Picture/Display

- Backlight
- **Diagonal screen size (inch):** 1.8 inch
- **Lines of text:** 5
- **Resolution:** 176 x 220 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
- **Sound Enhancement:** FullSound

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 video I 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

Dimensions

- **Blister dimensions (WxDxH):** 37.5 x 135 x 213 mm
- **Packaging type:** Clamshell
- **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

Product highlights

FullSound™

What is music without heart and soul? Philips' innovative FullSound technology faithfully restores sonic details to compressed music, dramatically enriching and enhancing it, so you experience truly immersive music – without any distortion.



Issue date 2008-08-19

Version: 2.0.9

12 NC: 8670 000 38682
UPC: 6 09585 15288 5

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- * 1GB = 1 billion bytes; available storage capacity will be less.
- * 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.
- * Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.
- * Actual transfer speed may vary based on your operating system and software configuration.
- * Optional versions with or without radio are available