



Entertainment in superb sound

with FullSound and premium earphones

The Philips GoGear digital audio/ video player SA5285BT featuring Philips patented FullSound technology brings you superb audio quality. Bluetooth technology ensures the ultimate wireless entertainment on the go.

Experience music and video - anytime, anywhere

- Playback WMV videos purchased online or from your library
- Enjoy MP3, WMA and AAC music plus FM radio
- Bluetooth wireless technology for stereo audio output
- High-definition headphones for precise sound
- FM Recording to record your favorite radio programs

Enjoy straight away

- Control playback while browsing your library
- SuperScroll™ to find what you want in a fast, simple way
- 7.1cm/2.8" QVGA LCD color display for superb video enjoyment
- Easy and intuitive user interface with album art display

All your entertainment on the go

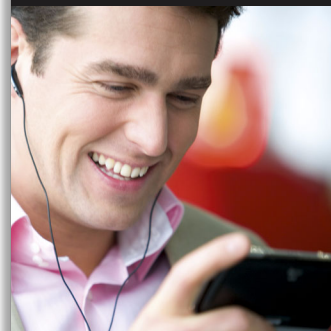
- Fullsound™ to bring your MP3 music to life
- Up to 25-hour music or 5-hour video playback*
- Playlist on the go and delete functions

Philips GoGEAR
Portable video player with
FullSound™ and
SuperScroll™

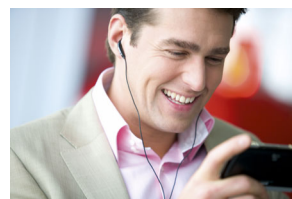
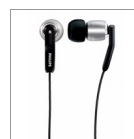
8GB

High-definition headphones

GoGEAR



SA5285BT



PHILIPS

Highlights

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.

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.

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.

High-definition headphones

Designed according to the curvature of the human canals, these ergonomically designed headphones with exceptional noise isolation feature precisely direct soundwaves from the speaker to your ear drums with highest definition.

FM Recording

Enjoy your favorite FM radio programs whenever you like, as often as you like. Simply activate the record function when you hear your favorite radio programs, the player encodes the radio signal into WAV and stores the file into the FM recording folder under the Recording menu.



Specifications

Picture/Display

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

Sound

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

Audio Playback

- Compression format: MP3, WMA, AAC
- 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
- ID3 Tag support: Song title, artist, album
- 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
- 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 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 & Windows Media Player

- Headphones: AY3817
- Pouch: AY4255
- USB cable: AY3930
- Quick start guide

Software

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts following formats to player: AVI, MOV, RM, WMV etc. Needs Quicktime (for MOV), Realplayer (for RM) and WMP10 or above (for WMV) installations.
- Windows Media Player 11

Green Specifications

- Lead-free soldered product

System Requirements

- PC OS: Windows XP (SP2) or Windows Vista
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- CD-ROM drive
- 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 weight: 0.095 kg
- Product dimensions (WxDxH): 106 x 9.9 x 58 mm
- Blister dimensions (WxDxH): 195 x 40 x 160 mm
- Packaging type: D-box

Tuner/Reception/Transmission

- Station presets: 20
- Tuner Bands: FM
- 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 XP (SP2) or Windows Vista

Audio Capturing

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



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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.

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

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

* Supports download and subscription services compatible with WMA DRM10

* Avoid extensive use of the set in a volume higher than 85 decibel because this may damage your hearing.

* From Philips