



Digital music - anytime

enjoy great MP3 and WMA sound

Enjoy digital music with the Philips GoGear digital audio player SA2520. Take your favourite tunes on the go easily with Direct USB and enjoy 30 hours of play time with just one AAA battery.

Your music, your data - on the go, every day

- MP3 and WMA playback
- Voice recording to take notes or record anything, anytime
- Fast downloads from your PC via USB 2.0*
- Plug and play data storage

Ready to wear, ready to go

- Small and wearable for ultimate portability
- Up to 30 hours' music playback with one AAA battery

Easy, intuitive music experience

- Direct USB for easy file transfers without cables!
- Drag and drop your songs easily — no software needed
- Equalizer for optimised sound to suit your music style

Philips GoGear
Flash audio player

2 GB*

GoGear



SA2520



PHILIPS

sense and simplicity

Flash audio player
2 GB*

SA2520/02

Specifications

Picture/Display

- Backlight
- Lines of text: 3
- Resolution: 128 x 48
- Type: LCD

Sound

- Channel separation: 35 dB
- Equalizer settings: Classic, Funk, Hip Hop, Jazz, Rock
- Frequency response: 80 - 18,000 Hz
- Output power (RMS): 2 x 3 mW
- Signal to noise ratio: > 80 dB

Audio Playback

- Compression format: MP3, WAV, WMA
- ID3 Tag support: Song title, artist, album

Audio Capturing

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

Storage Media

- Built-in memory capacity: 2 GB
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Music memory capacity, MP3: Up to 450 tracks*

Connectivity

- Headphones: 3.5 mm
- USB: USB 2.0

Convenience

- Firmware upgradeable

- Function: Keypad lock
- Battery low indication
- Volume control

Accessories

- Batteries: AAA Alkaline
- CD-ROM: Yes, with IFU, Device Manager
- Headphones: AY3816
- USB cable: AY3926
- User Guide on CD-ROM

Software

- Device manager: to restore and upgrade

Green Specifications

- Lead-free soldered product

System Requirements

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

Dimensions

- Blister dimensions (WxDxH): 43.2 x 135 x 213.4
- Product dimensions (WxDxH): 90 x 29 x 20.3
- Packaging type: D-box

Power

- Batteries included
- Battery type: AAA/LR03 Alkaline
- Play time on external battery: Up to 20 hours



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- * 1 GB = 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.