

Philips GoGear Flash audio player

2GB\*

**Go**Gear

SA1928













# Digital music - anytime

enjoy great MP3, WMA sound and FM radio

Enjoy 27 hours\* of great MP3 and WMA music with the Philips GoGear digital audio player SA1928. Easily search for your favorite songs by album or artist.

# Your music, your data - on the go, everyday

- Make voice recordings
- Fast downloads from your PC via USB 2.0\*
- Preset up to 20 FM radio stations for more music
- Plug and play data storage
- · Enjoy MP3 and WMA playback

# Ready to wear, ready to go

- Small and wearable for ultimate portability
- Up to 25-hour music playback

# Easy, intuitive music experience

- Find your favorite music by song artist or album name
- · Easy-to-read 3-line black and white display
- · Equalizer for optimized sound to suit your music style



# **Specifications**

# Picture/Display

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

#### Sound

- Channel separation: 35 dB
- Equalizer customizable
- Equalizer settings: Classic, Funk, Hip Hop, Jazz, Pop, 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
- DRM: Version 10
- ID3 Tag support: Album title and artist name, Track title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz

## **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\*

# Tuner/Reception/Transmission

- Station presets: 20
- Tuner Bands: FM

## Connectivity

- Headphone: 3.5 mmUSB: USB 2.0

## Convenience

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

## Accessories

- CD-ROM: Yes, with IFU, Device Manager, WMPII
- Headphones: AY3822
- Quick start guide
- USB cable: AY3930

#### **Software**

- · Device manager: to restore and upgrade
- Windows Media Player 10
- PlaysForSure: Audio Download, Audio Subscription

## **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 XP (SP2 or above)
- USB: Free USB port

#### **Dimensions**

- · Packaging type: D-box
- Product dimension (WxDxH) inch: 1.73 x 1.81 x
- Product weight (lb): 0.075

# **Power**

- Batteries included
- Playtime on internal battery: Up to 20 hours
- Rechargeable: Yes, via USB



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- IGB = I 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
- \* Optional versions with or without radio are available