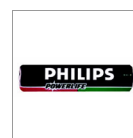
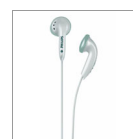




Philips  
Flash audio player

2GB\*

SA4120



## Your digital music on the move

with MP3, WMA music playback

Enjoy your MP3 and WMA music on the move with the Philips SA4120. Listen to music all day long on an AAA battery.

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

- Enjoy MP3 and WMA playback
- Make voice recordings
- Fast downloads from your PC via USB 2.0\*
- Supports downloaded music

### Ready to wear, Ready to go

- Enjoy up to 10 hours of music playback\*
- Small and wearable - goes where you go
- Plug and play data storage

### Easy, intuitive music experience

- Backlight LCD display with 7 colour choices
- Equalizer for optimised sound to suit your music style

**PHILIPS**  
sense and simplicity

Flash audio player  
2GB\*

## Specifications

### Picture/Display

- **Backlight:** yes, 7 colour backlight
- **Lines of text:** 2
- **Resolution:** 32 x 128
- **Type:** LCD

### Sound

- **Channel separation:** 45 dB
- **Equalizer settings:** Classic, Jazz, Pop, Rock
- **Frequency response:** 30 - 18 000 Hz
- **Output power (RMS):** 2 x 3 mW
- **Signal to noise ratio:** > 85 dB

### Audio Playback

- **Compression format:** MP3, WAV, Windows Media™ Audio
- **ID3 Tag support:** 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:** 5-192 kbps
- **WMA sample rates:** 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- **DRM:** Version 10

### 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, WMA:** Up to 920 tracks\*

### Connectivity

- **Headphone:** 3.5 mm
- **USB:** High-speed USB 2.0

### Convenience

- Firmware upgradeable
- **Function:** Keypad lock

### Accessories

- **Batteries:** AAA Alkaline
- **Headphones:** AY3812
- **USB cable:** AY3930
- User Guide on CD-ROM

### Software

- **Device manager:** 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

- **Blister dimensions (WxDxH):** 135 x 38 x 195 mm
- **Packaging type:** Clamshell
- **Product dimensions (WxDxH):** 31.5 X 23 X 77.8 mm

### Power

- Batteries included
- **Battery type:** AAA / LR03 Alkaline
- **Playtime on external battery:** Up to 10 hours

SA4120/02

## Product highlights

### Enjoy MP3 and WMA playback

### Make voice recordings

*Sing, dictate, record notes directly to WAV via the built-in microphone*

### LCD display with colour choices



Issue date 2008-03-13

Version: 3.0.7

12 NC: 8670 000 29832  
EAN: 87 12581 33378 2

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