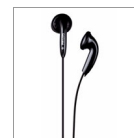




Philips  
Flash audio player

512MB\*

SA2101



## Your digital music on the move

with MP3, WMA music playback

Enjoy your MP3 and WMA music on the move with the Philips SA21XX. With direct USB for fast and easy music and data transfer.

### 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\*

### Ready to wear, Ready to go

- Enjoy up to 10 hours music playback\*
- Direct USB – no cables needed
- Simply drag and drop your songs – no software needed
- Plug and play data storage

### Easy, intuitive music experience

- Easy-to-read black and white LCD display
- Equaliser for optimised sound to suit your music style
- Folder view to find songs in a simple, fast way

# PHILIPS

sense and simplicity

Flash audio player  
512MB\*

## Specifications

### Picture/Display

- Backlight
- Lines of text: 2
- Resolution: 32 x 128
- Type: LCD

### Sound

- Channel separation: 35 dB
- Equalizer settings: Classic, 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, 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: 64-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48

### Audio Capturing

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

### Storage Media

- Built-in memory capacity: 512 MB
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Music memory capacity, WMA: Up to 240 tracks\*

### Connectivity

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

### Convenience

- Firmware upgradeable
- Function: Keypad lock

### Accessories

- Batteries: AAA Alkaline
- Headphones: AY3809
- 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 98, 2000, ME, XP
- 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

SA2101/02

## Product highlights



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EAN: 87 12581 33709 4

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