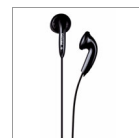




Philips
Flash audio player

4 GB*

SA4345



Your digital music on the move

with cool fluorescent glow effect

Take your music with you. Integrated USB Direct makes downloading music fast and easy. Quickly search for your favourite songs by album or artist. Show off your style with soft glow.

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

- Enjoy MP3 and WMA (DRM) playback
- Make voice recordings
- Fast downloads from your PC via USB 2.0*
- More music with Digital FM radio with 20 pre-set stations
- Plug and play data storage

Ready to wear, Ready to go

- Enjoy up to 15 hours music playback
- Small and wearable - goes where you go

Easy, intuitive music experience

- Easy-to-read 4-line black and white display
- Direct USB – no cables needed
- Find your favourite music by song artist or album name
- Equalizer for optimised sound to suit your music style

PHILIPS

sense and simplicity

Flash audio player
4 GB*

SA4345/02

Specifications

Picture/Display

- **Lines of text:** 4
- **Resolution:** 64 x 128
- **Display screen type:** OLED

Sound

- **Channel separation:** 45 dB
- **Equalizer settings:** Classic, Jazz, Pop, Rock
- **Frequency response:** 45 - 16,000 Hz
- **Output power (RMS):** 2 x 2.5 mW
- **Signal to noise ratio:** > 88 dB
- Equalizer customisable

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:** 10 - 320 kbps (constant), 32 - 192kbps (VBR)
- **WMA sample rates:** 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- **DRM:** Version 10

Audio Recording

- Record your own voice

Audio Capturing

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

Storage Media

- **Built-in memory capacity:** 4 GB
- **Built-in memory type:** NAND Flash
- Mass storage class compliant
- **Music memory capacity, WMA:** Up to 1800 tracks*

Tuner/Reception/Transmission

- **Tuner Bands:** FM Stereo
- Auto digital tuning
- **Frequency range:** 87.5 - 108 MHz
- **Number of Pre-set Channels:** 20

Connectivity

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

Convenience

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

Accessories

- **Headphones:** AY3809
- **USB cable:** AY3914
- User Guide on CD-ROM
- Printed User Guide
- **Neckstrap:** AY4251

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 higher) or Vista
- **USB:** Free USB port

Dimensions

- **Blister dimensions (WxDxH):** 135 x 38 x 195 mm
- **Packaging type:** Clamshell
- **Product dimensions (WxDxH):** 31.2 X 16.6 X 90.2 mm

Electricity

- **Battery Type:** LI-Polymer
- **Charging time:** 4hr hr
- **Play time on internal battery:** Up to 15 hours



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Version: 1.0.5

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EAN: 87 12581 36750 3

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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.