



Philips
Flash audio player

512MB*

SA5000



Wear it and flaunt it

View photos and movie clips

Enjoy MP3 and WMA music on the go with the Philips SA5000 512MB* audio player. Always have your movies & photos at your fingertips, simply view them on the 4.6cm/ 1.8" screen. For more music, rely on the built-in micro SDcard expansion slot.

Enjoy music - anytime, anywhere

- Play MP3 and WMA music
- Expand memory with Micro-SD card slot
- Up to 12 hours of music playtime

Multimedia at your fingertips

- 1.8" LCD color display for easy navigation and photo viewing
- Watch your favorite movie clips on the go*
- Record directly to WAV via line-in
- Voice recording to take notes or record anything, anytime
- FM radio headphone for use with any portable audio player

PHILIPS

Specifications

Picture/Display

- Lines of text: 8
- Resolution: 128 x 160, 65K color
- Type: LCD
- Diagonal screen size (inch): 1.8 inch

Sound

- Bass enhancement: SRS WOW
- Equalizer settings: Classic, Jazz, Pop, Rock
- Frequency response: 40 - 18K Hz
- Output Power: 2 x 8.5 mW
- Signal to noise ratio: >85 dB
- THD: 0.2 %

Audio Playback

- Compression format: MP3, WAV, Windows Media™ Audio
- ID3-tag support
- 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: 32 - 192 kbps
- WMA sample rates: 16, 22.050, 32, 44.1, 48

Audio Recording

- Audio file format: WAV
- Line in: analogue

Audio Capturing

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

Still Picture Playback

- Picture Compression Format: JPEG
- Slide show

Multimedia playback

- Clip length: up to 10 minutes
- File extension: .mov, .avi
- File type: Motion-Jpeg B
- Frame rate: 10 fps
- Resolution: up to QVGA

Storage Media

- Built-in memory (RAM): 512 MB*

- Built-in memory type: NAND Flash
- Mass storage class compliant
- Memory Card Types: Micro SD
- Music memory capacity, WMA: up to 250 songs*

Tuner/Reception/Transmission

- Tuner Bands: FM

Connectivity

- Headphone: 3.5 mm
- Line in: Via headphone jack
- Microphone: Built-in microphone
- USB: High-speed USB 2.0

Convenience

- Firmware upgradeable
- Function: Keypad lock

Accessories

- Cables: USB cable, Line-in cable
- CD-ROM: with software and user manual
- Headphones: AY3810 FM radio headphones

Green Specifications

- Lead-free soldered product

System Requirements

- CD-ROM drive
- PC OS: Windows Me, 2000, XP
- USB: Free USB port

Dimensions

- Box dimensions (W x H x D): 153 x 153 x 46 mm
- Outer carton dimensions WxDxH: 196 x 163 x 326 mm
- Packaging type: D-box
- Product dimensions (WxDxH): 40 x 8.5 x 90 mm
- Product weight: 0.045 kg

Power

- Battery Type: LI-Polymer
- Playtime on internal battery: Up to 12 hours of music
- Rechargeable: Yes, via USB



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