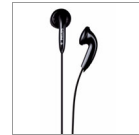




Philips  
Flash audio video player

1GB\*

SA3115



## Your digital music on the move

with photos and video playback

Enjoy up to 10 hours of your MP3 and WMA music with the Philips SA31XX. View photos and watch your favorite movie clips on the 1.8" color screen.

### Enjoy music - anytime, anyplace

- MP3 and WMA playback
- Voice recording to take notes or record anything, anytime
- More music with Digital FM Radio with 10 station presets

### Photos and videos at your fingertips

- 1.8" LCD color display for easy navigation and photo viewing
- Philips Video Converter software to convert your video files
- Supports video files up to QQVGA (160x128 pixels) resolution
- Watch your favorite movie clips on the go\*

### Your music and pictures on the go, every day

- Fast downloads from your PC via USB 2.0\*
- Enjoy up to 10 hours of music playback\*

**PHILIPS**  
sense and simplicity

# Specifications

## Picture/Display

- Backlight
- Lines of text: 7
- Resolution: QQVGA, 160 x 128 pixels, 65K colours
- Type: LCD
- Diagonal screen size (inch): 1.8 inch

## Sound

- Channel separation: 40 dB
- Equalizer settings: Classic, Jazz, Rock, Dance, Funk, Hip Hop
- Frequency response: 80 - 18k Hz
- Signal to noise ratio: > 85 dB
- Output Power: 2 x 3mW
- THD: 0.1%

## Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Album 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

## Audio Capturing

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

## Storage Media

- Built-in memory capacity: 1 GB
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Music memory capacity, WMA: Up to 450 tracks\*

## Tuner/Reception/Transmission

- Tuner Bands: FM
- Station presets: 10

## Connectivity

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

## Convenience

- Firmware upgradeable
- Function: Keypad lock
- Battery charging indication: On User Interface
- Battery low indication

- SuperPlay
- Volume control

## Accessories

- CD-ROM: Yes , with IFU, Device Manager, Video Converter & Windows Media Player
- Headphones: AY3812
- Printed User Guide
- USB cable: AY3930

## Software

- Device manager: Device Manager to restore and upgrade
- Video Converter for Philips: Converts following formats to player : wmv ( Window media video, WMV 7, WMV 8, WMV9 ), avi ( Xvid, DivX, MS video 1, MPEG-4 ), mpg ( MPEG-1), mov ( QuickTime MOV )

## 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, ME, 2000
- USB: Free USB port

## Dimensions

- Blister dimensions (WxDxH): 135 x 39 x 195 mm
- Packaging type: Clamshell
- Product dimensions (WxDxH): 79.6 x 42 x 11.9 mm
- Product weight: 0.048 kg

## Power

- Battery capacity: 310mAh
- Battery Type: LI-Polymer
- Playtime on internal battery: Up to 10 hours audio or 2 hours video
- Rechargeable: Yes, via USB

## Still Picture Playback

- Picture Compression Format: JPEG
- Slide show

## Video Playback

- SMV: Upto 450kbps, 160 x 128 , 11fps (Other video formats supported by using provided converter software)



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