







# Your digital music on the move

Enjoy up to 10 hours of your MP3 and WMA music with the Philips SA3113. View photos on the 1.8" color screen.

## Ready to wear, Ready to go

- · Plug and play data
- Drag and drop your songs easily no software needed
- · Small and wearable for ultimate portability
- Enjoy up to 10 hours music playback\*

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

- ullet Fast downloads from your PC via USB 2.0\*
- 1.8" LCD color display for easy navigation and photo viewing
- MP3 and WMA playback
- Voice recording to take notes or record anything, anytime



## 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: > 80 dB
- Output Power: 2 x 3mW
- THD: 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\*

## 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, Media Converter
- Headphones: AY3812
- Printed User Guide
- USB cable: AY3930

#### **Software**

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts JPEG picture to the player

## **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



Issue date 2009-03-20

Version: 1.0.3

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 8670 000 33711 EAN: 87 12581 36248 5

www.philips.com