



## Your video on the move

### MP3, WMA , photos and videos

Enjoy video, photos and music on the move with the Philips SA6045. This state-of-theart portable video companion features a high quality 2.2'' color display and up to 4 hours of video playtime.

#### Experience music and video - anytime, anyplace

- Enjoy WMV videos on the move
- Enjoy MP3 and WMA (DRM) music plus FM radio
- Enjoy your favorite videos on the move

#### Enjoy straight away

- 2.2" color LCD for a great video viewing experience
- SuperScroll  ${}^{\rm T\!M}$  finds what you want in a fast, simple way
- Small and wearable goes where you go

#### All your entertainment on the go

- Auto sync with Windows Media Player
- Charge directly from your PC via USB
- Enjoy up to 15 hours of music or 4 hours of video playtime\*



#### **Specifications**

#### **Picture/Display**

#### Backlight

- Resolution: QVGA, 320 x 240 pixels, 65K colours
- Type: LCD
- · Diagonal screen size (inch): 2.2 inch
- Lines of text: 7

#### Sound

#### • Channel separation: 40 dB

- Equalizer settings: Classic, Jazz, Funk, Hip Hop, Rock, Techno
- Frequency response: 60 18k Hz
- Signal to noise ratio: > 85 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: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Digital Rights Management: Windows Media DRM for Portable Devices, Supports download & subscription music services

#### 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
- Music memory capacity, WMA: Upto 1800 songs

#### **Tuner/Reception/Transmission**

- Tuner Bands: FM
- Station presets: 10

#### Connectivity

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

#### Convenience

- Firmware upgradeable
- Function: Keypad lock
- Battery charging indication: On User Interface
- · Battery low indication
- SuperPlay
- Superscroll
- Volume control

#### Accessories

- CD-ROM: Yes, with IFU, Device Manager, Media converter & Windows Media Player
- Headphones: AY3815
- Quick start guide
- USB cable: AY3930

#### Software

- · Device manager: to restore and upgrade
- Media Converter for Philips: Converts following formats to player : AVI(Microsoft video I format), MPEG-1,2,4, DVD(\*.vob),MOV,WMV,RM etc. Needs Quicktime (for MOV) and WMP10 or above (for WMV) installations.
- Windows Media Player 11

#### **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 Windows Vista
- USB: Free USB port

#### Dimensions

- Blister dimensions (WxDxH): 135 x 39 x 195 mm
- Packaging type: Clamshell
  Product dimensions (WxDxH): 93.5 x 53.2 H x
  - 12.5 mm
- Product weight: 0.075 kg

#### Power

- Battery capacity: 800mAh
- Battery Type: LI-Polymer
- Playtime on internal battery: Up to 15 hours audio or 4 hours video
- Rechargeable: Yes, via USB

#### Still Picture Playback

- Picture compression format: JPEG
- Slide show

#### Video Playback

- Digital Rights Management: Windows Media DRM for Portable Devices, Supports
  - download, subscription & rental video services
- WMV9: Upto 384kbps, 320x240, 30fps (Other formats supported by using provided converter software)

# HILIPS

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- \* IGB = I 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. \* Windows Media and the Windows logo are trademarks, or
- \* Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.
- \* Actual transfer speed may vary based on your operating system and software configuration.
- \* Supports download and subscription services compatible with WMA DRM10

#### SA6045/37

#### **Product highlights**

#### SuperScroll<sup>™</sup>

Double action search keys allow easy speed control when scrolling through large libraries. You can choose to move through your playlist one song or video at a time or just press and hold down a little harder to SuperScroll<sup>™</sup> swiftly to your desired file.