



Philips GoGEAR  
Portable video player with  
SuperScroll™

**4GB**

5.6 cm/2.2" full color display

GoGEAR

SA6045



## 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-the-art portable video companion features a high quality 2.2" color display and up to 4 hours of video playtime.

### Experience music and video - anytime, anywhere

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

### Enjoy straight away

- 2.2" color LCD for a great video viewing experience
- SuperScroll™ to find what you want in a fast, simple way
- Small and wearable for ultimate portability

### All your entertainment on the go

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

**PHILIPS**

Portable video player with SuperScroll™  
4GB 5.6 cm/2.2" full color display

SA6045/97

# Specifications

# Highlights

## Picture/Display

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

## Sound

- Channel separation: 40 dB
- Equalizer settings: Classic, Jazz, Rock, Funk, Hip Hop, 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 (RAM): 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 video1 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)



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\* 1GB = 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.

\* 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