

Enjoy your videos on the move

with music and photo playback

Enjoy total multimedia entertainment with the Philips GoGear digital audio/ video player SA3027. Easily navigate through music, movie and photo files on the 1.5" color screen. Simply drag n' drop your music or data via the USB connection.

## Experience music and video - anytime, anyplace

- Watch your favorite videos on the go
- FM radio with 20 presets for more music options
- MP3 and WMA playback
- · Voice recording to take notes or record anything, anytime

## All your entertainment on the go

- Enjoy up to 12-hour music playback
- $\bullet$  Fast downloads from your PC via USB 2.0  $\!\!^*$

# Photos and videos at your fingertips

- 1.5" color screen for easy navigation and photo viewing
- Enjoy video files in 128x128 pixels resolution
- Philips Media Converter for video file and photo conversion

Philips GoGear Flash audio video player

2GB\*



# SA3027

















# Specifications

#### Picture/Display

- Backlight
- Diagonal screen size (inch): 1.5 inch
- Lines of text: 5
- Type: LCD
- Resolution: 128 x 128 pixels

#### Sound

- Frequency response: 80 18 000 Hz
- Equalizer settings: Dance, Funk, Hip Hop, Jazz, Rock, Classical
- Output Power: 2 x 3mW
- Signal to noise ratio: > 80 dB
- THD: 1%
- · Sound Enhancement: FullSound
- Channel separation: 40 dB

#### **Audio Playback**

- · Compression format: MP3, WMA
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

#### Still Picture Playback

- Picture compression format: JPEG
- · Slide show

### Storage Media

- · Built-in memory type: NAND Flash
- Built-in memory capacity: 2 GB
- Mass storage class compliant
- Music memory capacity, MP3: Up to 450 tracks\*

# **Connectivity**

- · Headphone: 3.5 mm
- USB: USB 2.0

# Convenience

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

# Accessories

• CD-ROM: Yes , with IFU, Device Manager, Media

#### Converter

- · Headphones: AY3816
- Pouch
- USB cable: AY3930
- · Quick start guide
- Armband
- · Belt clip

#### **Software**

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts following format to player: Window media video

## **Green Specifications**

• Lead-free soldered product

## **System Requirements**

- CD-ROM drive
- PC OS: Windows 2000 / XP / Vista
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port

#### Power

- Battery capacity: 310mAh
- Playtime on internal battery: Up to 12 hours audio or 2 hours video
- Battery Type: LI-Polymer
- Rechargeable: Yes, via USB

#### **Dimensions**

- Blister dimensions (WxDxH): 231 x 196 x 29.5 mm
- Packaging type: Clamshell
- Product dimensions (WxDxH): 43 x 65 x 12.5 mm
- Product weight: 0.04 kg

# Tuner/Reception/Transmission

- Station presets: 20
- Tuner bands: FM

## Video Playback

• SMV: 450 kbps, 128 x 128, 15 fps

# **Audio Capturing**

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















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