



Philips GoGEAR
Portable video player with
FullSound™ and
SuperScroll™

4GB

7.1 cm/2.8" full color display

GoGEAR

SA5345



Enjoy your videos on the move

plus music playback and photo viewing

Immerse yourself in music, movies and photos with the Philips audio and video player. Features a 7.1 cm (2.8") color screen display for easy navigation and photo viewing.

Experience music and video - anytime, anywhere

- 7.1cm/2.8" QVGA LCD color display for superb video enjoyment
- Enjoy MP3, WMA music and FM radio
- Drag and drop from PC to view RMVB, MPEG4 and WMV videos

Enjoy straight away

- Intuitive and iconic user interface
- No software required to drag and drop content from your PC
- Video/ picture output from the player on your TV

All your entertainment on the go

- Charge directly from your PC via USB
- Up to 20-hour music or 4.5-hour video playback*

PHILIPS

Specifications

Picture/Display

- Backlight
- Type: LCD
- Diagonal screen size (inch): 2.8 inch
- Lines of text: 7
- Resolution: QVGA, 320 x 240 pixels, 262K colours

Sound

- Equalizer customizable
- Equalizer settings: Classic, Dance, Electronica, Hip Hop, Jazz, Lounge, Pop, RnB, Rock, Spoken word
- Channel separation: 35 dB
- Frequency response: 45 - 18k Hz
- Output Power: 2 x 10mW
- Signal to noise ratio: > 80 dB
- THD: 0.05% at 1kHz

Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Album title and artist name
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz
- Lyrics support: .lrc file
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-192 kbps VBR
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz

Still Picture Playback

- Picture Compression Format: JPEG, BMP
- Slide show

Storage Media

- Built-in memory type: NAND Flash
- Built-in memory (RAM): 4 GB
- Mass storage class compliant

Connectivity

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

Convenience

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

Accessories

- CD-ROM: Yes, with IFU, Device Manager
- Headphones: AY3818
- USB cable: AY3937
- Quick start guide

Software

- Device manager: to restore and upgrade

Green Specifications

- Lead-free soldered product

System Requirements

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

Power

- Battery Type: Li-Polymer
- Rechargeable: Yes, via USB
- Battery capacity: 880mAh
- Playtime on internal battery: Up to 20 hours audio or 4.5 hours video

Dimensions

- Packaging type: D-box
- Product dimensions (WxDxH): 106 x 9.9 x 58 mm
- Product weight: 0.095 kg
- Box dimensions (W x H x D): 140 x 133 x 42 mm

Tuner/Reception/Transmission

- Tuner Bands: FM
- Station presets: 20

Video Playback

- RMVB: Up to 650kbps, 720x480, 25fps
- MPEG4 SP: Up to 1000kbps in avi format, 720x480, 25fps
- WMV9: Up to 600kbps, 640x480, 30fps
- Video/ Picture output to TV

Audio Capturing

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



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